THE Journal of the American Dental Association

Published by the American Dental Association • 211 East Chicago Avenue • Chicago 60611

Leland C. Hendershot, DDS, PhD, Editor

SEMIANNUAL INDEX

January-June, 1968 • Vol. 76, Nos. 1-6

January	1-220
February	221-446
March	447-680
April	681-908
May	909-1240
June	1241-1476

A

ABRAMSON, I. I. 1968 president of Maryland State Dental Association 1318

ACADEMY OF DENTURE PROSTHETICS
Minimum standards of adequate prosthodontic service 1388 Reprint

ACADEMY OF GENERAL DENTISTRY
Dental group votes to move headquarters to Chicago 741

ACRYLIC RESINS
See also Denture bases—acrylic resins; Orthodontic appliances, materials, etc.; Prosthetic procedures, i.e. Nose—prosthesis
Freedman, G. L. and Hooley, J. R. Immobilization of anterior alveolar injuries with cold-curing acrylic resins 785
Semmelman, J. O. and Kulp, P. R. Silane bonding porcelain teeth to acrylic 69

ADDENT
See Fillings and filling materials

AESTHETICS
See Esthetics, dental

AIR FORCE DENTAL CORPS
See Dentistry—military and naval

ALCOHOL
PATIENTS ADDICTED TO: See Patients—management

ALCOX, R. W. Diagnostic radiation exposures and doses in dentistry 1066

ALLEN, D. E. Method for hermetically sealing smaller root canals 579

ALLOYS
See also Amalgam
Find new technic for producing fiber reinforced alloys 747

ALOFSIN, F. R. Recently chosen as mayor of Newport and was named 1967 Citizen of the Year by local service clubs 59

ALPHA OMEGA FRATERNITY
Hillenbrand, Harold. Receives the 1967 Alpha Omega Fraternity Achievement Medal 521

ALTER, E. A.; NORMAN, R. D.; PHILLIPS, R. W.; SWARTZ, MARJORIE L. AND NIBLACK, BARBARA F.: See Swartz, Marjorie L.

ALUMINUM
DENTURE BASES: See Denture bases—aluminum

AMALGAM
FILLINGS
Dilts, W. E. and Mullaney, T. P. Relationship of pinhole location and tooth morphology in pin-retained silver amalgam restorations 1011
Mitchem, J. C. and Mahler, D. B. The adaptation of amalgam 787
PHYSICAL PROPERTIES
Mitchem, J. C. and Mahler, D. B. The adaptation of amalgam 787

AMERICAN ACADEMY OF PERIODONTOLOGY
Academy of Periodontology revises membership bylaws 743

AMERICAN ASSOCIATION FOR ACCREDITATION OF LABORATORY ANIMAL CARE
AAALAC accredits 80 animal laboratory facilities 521

AMERICAN ASSOCIATION OF DENTAL SCHOOLS
AADS House votes to accept assistant, laboratory programs 1305
Olson, J. V. Installed as president of AADS 977
Wiesenfelder, Harry. Appointed assistant secretary and director of the Division of Educational Research of AADS 518

AMERICAN BOARD OF PEDODONTICS
American Board of Pedodontics certifies new diplomates 48

AMERICAN BOARD OF PERIODONTOLOGY
Establish new examination procedures in periodontics 1319

AMERICAN DENTAL ASSOCIATION
ADA criticizes magazine's article on radiographs 1310
ADA gives $5,000 check to radiation council 1311
ADTA, ADA representatives discuss mutual problems 43
Appoint dentist consultants to ADA smoking project 508
Hillenbrand, Harold. Announces staff changes, promotions 507; 733; 1312
Information Bulletin on proposed dues hike mailed to members 964

1968 savings for participants in ADA life insurance program 276
Pamphlets on ADA members retirement plan available 736
Sandell, Perry. Assistant secretary of ADA dies 273
Smoking and health agency receives $500 from ADA 737
ANNUAL MEETINGS
Use computers for annual session housing applications 1310
BUREAU OF ECONOMIC RESEARCH AND STATISTICS
Mortality of dentists, 1961 to 1966 831
Study of relative values of dental services 117
BUREAU OF LIBRARY AND INDEXING SERVICE
Additions to the Library 137; 376; 614; 1080; 1415
Fees to use package libraries increased 509
COUNCIL ON DENTAL CARE PROGRAMS
Council approves resolution on prefiling of fees 969
Dental prepayment 33; 479; 933
COUNCIL ON DENTAL EDUCATION
Accredited dental schools 609; 1074
Review and discussion of opinion survey on educational standards in dental assisting 1056
COUNCIL ON DENTAL HEALTH
Council on Dental Health urges throat culture program 504
Study of relative values of dental services 117
COUNCIL ON DENTAL MATERIALS AND DEVICES
Alcox, R. W. Diagnostic radiation exposures and doses in dentistry 1066
Certification program for dental materials: List of Certified Dental Materials revised to January 1, 1968 366
Myers, G. E. Status report on zinc oxide-eugenol and modified cements 1053
New American Dental Association Specification no. 20 adopted 604
Radiation hygiene and practice in dentistry. III 115; IV 363; Comments on 462; V 602
Radiation hygiene and practice in dentistry: state regulation of dental X-rays 107 Comment on 461
Supplement to List of Certified Dental Materials 114; 1068; 1412
COUNCIL ON DENTAL RESEARCH
Radiation hygiene and practice in dentistry. III 115; IV 363; Comments on 462; V 602
Radiation hygiene and practice in dentistry: state regulation of dental X-rays 107 Comment on 461
Review of dental research 1327
COUNCIL ON DENTAL THERAPEUTICS
Council announces classification of additional products in Group A 1410
COUNCIL ON HOSPITAL DENTAL SERVICES
ADA-produced film wins two awards 276
COUNCIL ON INSURANCE
Association group disability income insurance vs. individual noncancellable insurance 829
The American Dental Association Members Retirement Plan 495
COUNCIL ON JOURNALISM
Guidelines for a reprint policy 600
COUNCIL ON LEGISLATION
ADA "disappointed" at inadequate US funds for children's program 732
Radiation hygiene and practice in dentistry: state regulation of dental X-rays 107 Comment on 461
COUNCIL, COMMITTEES, BUREAUS: See also names of specific groups
Members of present ADA Councils listed 44
FINE ARTS FUND
$43,292 contributed to ADA Fine Arts Fund 504
MEMBERSHIP
Membership in ADA hits all time high 505
AMERICAN DENTAL HYGIENISTS' ASSOCIATION
Bedore, D. Jeanne. Appointed editor of hygienists' journal 740
LoSasso, J. S. Appointed secretary of ADHA 517
Swanson, Margaret E. Granted ADHA Life Membership 283
AMERICAN DENTAL TRADE ASSOCIATION
ADTA, ADA representatives discuss mutual problems 43
ADTA provides loans to dental students 512
ADTA's 1967 contributions to AFDE set all-time high 278
Sandell honored by ADTA dental hygiene scholarship 744
AMERICAN REGISTRY OF PATHOLOGY
See Registry of Dental and Oral Pathology
AMERICAN SOCIETY OF ORAL SURGEONS
Annual research contest announced by the ASOS 46
ANATOMY
ORAL
Dixon, A. D. Research in anatomy 1328
ANESTHESIA AND ANESTHETICS, HISTORY
Hudson, N. C. When operative pain was conquered 1270
ANESTHESIA AND ANESTHETICS, LOCAL
See also Injection technic; Needles—hypodermic
Wittrock, J. W. and Fischer, W. E. The aspiration of blood through small-gauge needles 79
BLOCK
Driscoll, E. J. Anesthesia 482
ANIMAL EXPERIMENTATION
AAALAC accredits 80 animal laboratory facilities 521
Schedule symposium on laboratory animals in 1969 284
ANODONTIA
Cook, W. A. and Kane, F. J. A family history of hereditary anhidrotic mesodermal-ectodermal dysplasia 1032
ANOMALIES
See also Heredity—relation to anomalies of enamel and dentin
Reisner, R. M., et al. Oral changes in incontinentia pigmenti 795
ANTIBIOTICS
Keen, E. G., et al. Chronic sclerosing osteomyelitis of the mandible: report of case 597
APPOINTMENTS AND ELECTIONS
Appointments, elections, promotions 62; 292; 524; 752; 1319
Dummett, C. O. Appointed director of Watts Center 737
Pegg, J. S. Walter Reed dental chief promoted 57
ARGENTINA
See Dentistry—in Argentina
ARIBOFLAVINOSIS
See Deficiency diseases
ARMED FORCES INSTITUTE OF PATHOLOGY
See Registry of Dental and Oral Pathology
ARMY DENTISTRY
See Dentistry—military and naval
ARNOLD, F. A., JR. Renowned dental researcher dies 41
ARNOW, E. I. Dentistry in our computer society 808
ARTICULATION AND OCCLUSION
ARTIFICIAL TEETH: See also Articulators
Wright, C. R., et al. Preventive dentistry for patients with dentures 89
ARTICULATORS
Gonzalez, J. B. and Kingery, R. H. Evaluation of planes of reference for orienting maxillary casts on articulators 329
ASGAR, KAMAL; BARSOUM, W. M. AND EDER, JOSEPH: See Barsoum, W. M.
ASH, M. M.; RAMFJORD, S. P. AND KERR, D. A.: See Ramfjord, S. P.
ASOCIACION LATINO-AMERICANA DE FACULTADES DE ODONTOLOGIA (ALAFO)
ADA provides $10,000 grant to support ALAFO 509
ASRICAN, PHILL. Prosthetic treatment of floating premaxilla: report of case 99
ASSISTANTS, DENTAL
Schafer, W. W. The present role of dental assistants in Oregon: report of a survey 815
EDUCATION
McClellan, T. E. and Cox, J. L. Description and evaluation of dentist-dental assistant team training in efficient dental practice management 548
Review and discussion of opinion survey on educational standards in dental assisting 1056
ASSOCIATIONS AND SOCIETIES, DENTAL
See also names of specific organizations
District societies to join in centennial salute (New York State) 1313
International dental group not recognized by ADA 504
Name new officers 291
NY Academy of General Dentistry grows rapidly 1314
State dental association presidents 37; 253; 481; 928
AUDIOVISUAL EDUCATION IN DENTISTRY
See Education, dental—audiovisual; See also Education of public—audiovisual; Motion pictures
AUSTRALIA
See Dentistry—in Australia
AUTOMOBILE ACCIDENTS
Formation of new registry at AFIP announced 984
AUXILIARY PERSONNEL
See also specific types, i.e., Assistants, dental; Hygienists, dental; Technicians, dental

Continuing education for dental auxiliary personnel 130
Conway, B. J. Modification of dental practice acts which will legalize expansion of auxiliary duties 1050
Critical manpower demands stressed at AADS meeting 976
McCall, J. O. On fragmentation 1254
Offers program in dental auxiliary teacher education 512
Passage of Health Manpower Act urged by Association 966
Sullens cites lack of dental auxiliary personnel 969
Summer program for dental auxiliary teachers offered 513
The Dental Auxiliary Utilization program 953
The employment of auxiliary personnel 242 Reprint
Urge better utilization of dental auxiliaries 742
Urges more responsibility for auxiliary personnel 735

AVITAMINOSIS
See Deficiency diseases

AWARDS
ADA gets additional prints of award-winning film 507
ADA-produced film wins two awards 276
Annual research contest announced by the ASOS 46
Cogswell, W. W., Sr. US Department of Defense honors Colorado dentist 520
Eight dentists receive 50-year service pins 745
Evans, C. W. Kansas dentist wins ASDC achievement award 47
Hillenbrand, Harold. Predicts growing dental care demand (receives Alpha Omega Award) 282; Receives the 1967 Alpha Omega Fraternity Achievement Medal 521; To be honored at New York centennial meeting 739
Honors and awards 63; 293; 524; 752
McGuirl, H. A. ADA president-elect recently received the 1967 Distinguished Service Award from the Georgetown University Dental Alumni Association 1305
Ostrander, F. D. Receives a certificate of appreciation from Washington State Dental Association 283
Pearlman, Sholom. To receive Columbia U. research award 284
Pennel, B. M. Dentist receives Tennessee's Outstanding Teacher Award 52
Researchers to vie again for Balint Orban Prize 41
Scaletta, L. J. Ohio researcher gets cancer study award 519
Smith, D. J. Washington University honors dental alumnus 744
Spotlight on IADR meeting falls on award recipients 972
Thompson, R. L. Receives Bronze Star Medal and Air Medal 520
Van Valey, E. C. Accepts a silver plaque at the 25th annual meeting of the American Association of Endodontists 1313

B

BALANCED OCCLUSION
See Articulation and occlusion—artificial teeth

BALDWIN, D. C. US dental educator gets grant for overseas study 978
BARSOUM, W. M.; EDER, JOSEPH AND ASGAR, KAMAL. Evaluating the accuracy of fit of aluminum-cast denture bases and acrylic resin bases with a surface meter 82 Comment and reply 333
BARTLETT, C. E.; HUMPHREY, W. M. AND LATTIMER, J. K.: See Lattimer, J. K.
BASE PLATES
See Denture bases
BAUME, L. J. AND FIORE-DONNO, GIUSEPPE. Response of the human pulp to a new restorative material 1016
BEDORE, D. JEANNE. Appointed editor of hygienists' journal 740
BENSINGER, D. A. Dental alumni group honors nonalumnus 1306
BERGUIDO, A. H. News from Panama 296
BERRY, H. M.; PHILLIPS, J. E. AND ENNIS, L. M.: See Ennis, L. M.
BEVELANDER, GERRIT. Atlas of oral histology and embryology (Book rev.) 1077
BHASKAR, S. N. Oral pathology in the dental office: survey of 20,575 biopsy specimens 761
FRISCH, JOE AND LEVIN, M. P.: See Frisch, Joe
BIOCHEMISTRY
See Chemistry
BIOLOGY, DENTAL
Dental students to get biological research training 747
BIOPSY
Bhaskar, S. N. Oral pathology in the dental office: survey of 20,575 biopsy specimens 761
BISHOP, E. M. One of a kind—NIDR on its 20th anniversary 1290
BIXLER, DAVID; STOOKEY, G. K. AND MUHLER, J. C.: See Muhler, J. C.
BLECHMAN, HARRY. Named dean of New York University College of Dentistry 513
BLOCK ANESTHESIA
See Anesthesia and anesthetics, local—block
BLOCK-SULZBERGER SYNDROME
See Systemic conditions manifested in mouth—Block-Sulzberger syndrome
BLOOD
EXAMINATION
Tarsitano, J. J. and Cohen, S. M. Revelation and initial diagnosis of mild hemophilia from dental findings: report of case 823
BOHANNAN, H. M. To head the University of Kentucky College of Dentistry 1303
BOLIVIA
See Dentistry—in Bolivia
BOLSTAD, P. F. No palatal relief (Comment on Nov. article by W. R. Laney and J. B. Gonzalez) 465
BONE
REGENERATION
Keen, E. G., et al. Chronic sclerosing osteomyelitis of the mandible: report of case 597
BOOK ANNOTATIONS
Annotations 133; 373; 612; 835; 1076; 1413
BOOK REVIEWS
Bevelander, Gerrit. Atlas of oral histology and embryology 1077
Bosma, J. F. (Editor) Symposium on oral sensation and perception 135
Bush, J. B. (Editor) The Dental Clinics of North America—July 1967. Practice administration 136
Chaput, Andrée. Stomatologie 836
Chertok, L. Hypnosis 838
Chilton, N. W. Design and analysis in dental and oral research 1078
Davis, B. D., et al. Microbiology 1415
Drummond-Jackson, S. L. Intravenous anaesthesia—S.A.A.D. 374
Ennis, John. The story of the Federation Dentaire Internationale 1900-1962 1079
Ennis, L. M., et al. Dental roentgenology 135
Gaunt, W. A., et al. Advances in dental histology 374
Gilmore, H. W. Textbook of operative dentistry: volume 6 1414
Gordon, Maxwell. (Editor) Psychopharmacological agents: volume II 1078
Harndt, Ewald and Weyers, Helmut. Zahn- Mund- und Kieferheilkunde im Kindesalter (Dental and oral diseases in children) 836
Hotz, Rudolf. Festsitzende Apparaturen in der Kieferorthopaedie; Technic und Methodik 1414
Lambert, Camille, Jr. and Freeman, H. E. The clinic habit 135
Miles, A. E. W. (Editor) Structural and chemical organization of teeth: volume 1 375
Morgan, K. Z. and Turner, J. E. (Editors) Principles of radiation protection 1076
Nicholls, E. Endodontics 374
Permar, Dorothy. Oral embryology and microscopic anatomy 136
Peterson, Shailer and Winnett, W. B. Review and test manual for dental assistants 837
Porter, M. M. The embouchure 613
Ramfjord, S. P., et al. (Editors) World workshop in periodontics 374
Sarner, Harvey and Lassiter, H. C. Insurance for the doctor 1076
Schijatschky, Milan. Lebensdrohende Zwischenfalle in der zahnarztlichen Praxis 613
Schilder, Herbert. The Dental Clinics of North America—November, 1967. Symposium on endodontics 837
Scott, J. H. Dento-facial development and growth 1077
Tocchini, J. J. Restorative dentistry 838
Total loss of teeth in adults: United States—1960-1962 613
U.S. Government Printing Office, 1967. Plan, operation, and response results of a program of children's examinations 1079
U.S. Government Printing Office, 1968. Orthodontic treatment priority index 1078
White, T. C., et al. Orthodontics for dental students 1415
BOOKKEEPING AND RECORDS
See Records and record keeping
BOSMA, J. F. (Editor) Symposium on oral sensation and perception (Book rev.) 135
BRADLEY, RICHARD. Named new dental dean at U. of Nebraska 511
BRATTHALL, DOUGLAS AND MANNERBERG, FRITZ: See Mannerberg, Fritz

BRAUN, ROLF. News from Common Market countries 1323
BRAZIL
See Dentistry—in Brazil
BREGMAN, A. H. AND LeROY, N. B.: See LeRoy, N. B.
BRIDGEWORK
FIXED
Lorey, R. E. and Myers, G. E. The retentive qualities of bridge retainers 568
Norton, L. A. and Proffit, W. R. Molar uprighting as an adjunct to fixed prostheses 312
TEMPORARY
Fiasconaro, J. E. and Sherman, Harold. Vacuum-formed prostheses. 1. A temporary fixed bridge or splint 74
BROWN, WILLIAM, JR. Opaque teeth 21
BURNEY, L. E. Physician elected to head National Health Council 979
BURS
See Operative dentistry—instruments; See also Cavities—preparation
BUSH, J. B. (Editor) The Dental Clinics of North America—July 1967. Practice administration (Book rev.) 136

C

CALCIUM HYDROXIDE
Swartz, Marjorie L., et al. In vivo studies on the penetration of dentin by constituents of silicate cement 573
Comment on 941
CAMPBELL, R. A. AND TRACY, W. E.: See Tracy, W. E.
CANADA
See Dentistry—in Canada
CANCER
CONTROL
Scaletta, L. J. Ohio researcher gets cancer study award 519
METASTASIS
Tucker, W. M., et al. Metastasis of bronchogenic carcinoma to the maxilla: report of a case 1047
ORAL
Curtis, T. A. and Cantor, Robert. The maxillofacial rehabilitation of President Grover Cleveland and Dr. Sigmund Freud 359
Dentist, physician address symposium on oral cancer 1318
Early detection of oral cancer (Ed.) 700
Nearly 400 attend Oral Cancer Symposium 291
Pindborg, J. J., et al. Studies in oral leukoplakia: a preliminary report on the period pervalence of malignant transformation in leukoplakia based on a follow-up study of 248 patients 767
Scaletta, L. J. Ohio researcher gets cancer study award 519
Tucker, W. M., et al. Metastasis of bronchogenic carcinoma to the maxilla: report of a case 1047
RESEARCH: See —control, listed above
CANINES
See Teeth—cuspids
CANTOR, ROBERT AND CURTIS, T. A.: See Curtis, T. A.
CARCINOMA
See Cancer
CARIES, DENTAL
DIET IN RELATION TO: See also —sugar and starch in relation to, listed below
Carroll, R. A., et al. The clinical effectiveness of phosphate-enriched breakfast cereals on the incidence of dental caries in adults; results after one year 564
Fitzgerald, R. J., et al. The effects of a dextranase preparation on plaque and caries in hamsters, a preliminary report 301 Editorial comment 241 Comment and reply 942
Story on nutrition, oral health in dairy publication 983
ETIOLOGY AND CONTROL: See also —diet in relation to, listed above; special therapy, i.e. —fluoride for prevention, listed below
Fitzgerald, R. J., et al. The effects of a dextranase preparation on plaque and caries in hamsters, a preliminary report 301 Editorial comment 241 Comment and reply 942
Keyes, P. H. Research in dental caries 1357
New dental booklet available from ADA (Break the Chain of Tooth Decay) 1312
FLUORIDE FOR PREVENTION
DePaola, P. F. and Lax, Martin. The caries-inhibiting effect of acidulated phosphate-fluoride chewable tablets: a two-year double-blind study 554
FLUORIDE FOR PREVENTION—IN WATER SUPPLIES
Australian Army personnel to benefit from fluoridation 1317
Book on fluoridation available from USPHS 1316
Canadian communities approve fluoridation 748
Cites benefits of practice in fluoridated community (Pitman, N.J.) 56
Commends fluoridation efforts in North Carolina 1316
Commends Pennsylvania's fluoridation efforts 982
Court upholds dismissal of fluoridation suit 1316
Fluoridation begins in 12 American locales 1316
Fluoridation foe loses case, $1,000 1316
4 S. Carolina locales initiate fluoridation 57
Greene, J. C. Epidemiologic research—1964-1967 1350
Honor legislators who supported fluoridation 1314
Illinois court upholds initiation of fluoridation 285
Katz, Simon and Muhler, J. C. Prenatal and postnatal fluoride and dental caries experience in deciduous teeth 305
New fluoridation TV "spot" available 1316
North Carolina takes step toward mandatory fluoridation 748
Statewide fluoridation approved in Delaware 1315
Strong, G. A. Liberty, religion, and fluoridation 1398 Reprint
3 metropolitan centers fluoridate in Canada 286
Two Massachusetts cities OK fluoridation 748
FLUORIDE FOR PREVENTION—TROPICAL APPLICATION
Fluoride-gel-filled mouthpieces to be studied 971
Muhler, J. C., et al. The clinical effectiveness of stannous hexafluorozirconate as an anticariogenic agent 558
INCIDENCE: See also Statistics—dental defects
Carroll, R. A., et al. The clinical effectiveness of phosphate-enriched breakfast cereals on the incidence of dental caries in adults: results after one year 564
SUGAR AND STARCH IN RELATION TO
Rikli, Barbara. Gum chewing hazard 462
CARROLL, R. A.; STOOKEY, G. K. AND MUHLER, J. C. The clinical effectiveness of phosphate-enriched breakfast cereals on the incidence of dental caries in adults: results after one year 564
CARSON, R. M. AND DUNKLEY, R. P.: See Dunkley, R. P.
CASE RECORDS
See Records and record keeping
CAVITIES
LINING
Swartz, Marjorie L., et al. In vivo studies on the penetration of dentin by constituents of silicate cement 573
Comment on 941
PREPARATION
Mitchem, J. C. and Mahler, D. B. The adaptation of amalgam 787
Rutsky, P. P. Matrixes for compound cavities 1006
PREPARATION—HIGH SPEED TECHNICS
Dachi, S. F. and Stigers, R. W. Pulpal effects of water and air coolants used in high-speed cavity preparations 95
Langeland, Kaare and Langeland, Leena K. Cutting procedures with minimized trauma 991
CEMENTATION
CROWNS: See Crowns—cementation
CEMENTS
HYDROPHOSPHATE
Simmons, F. F., et al. Property studies of a hydrophosphate cement 337
PHYSICAL PROPERTIES
Simmons, F. F., et al. Property studies of a hydrophosphate cement 337
SILICATE
Mannerberg, Fritz and Bratthall, Douglas. The protection of silicate cement restorations immediately after insertion in a cavity 1023
Swartz, Marjorie L., et al. In vivo studies on the penetration of dentin by constituents of silicate cement 573
Comment on 941
ZINC OXIDE
Myers, G. E. Status report on zinc oxide-eugenol and modified cements 1053
ZINC PHOSPHATE
Myers, G. E. Status report on zinc oxide-eugenol and modified cements 1053
Simmons, F. F., et al. Property studies of a hydrophosphate cement 337
CEPHALOMETRY
See also Orthodontic diagnosis and measurements
Tracy, W. E. and Campbell, R. A. Dentofacial development in children with vitamin D-resistant rickets 1026
CERAMICS
See Porcelain—in dentistry
CEYLON
See Dentistry—in Ceylon

CHANELES, JUAN. News from Argentina 67; 297; 529; 757; 988; 1325
CHAPUT, ANDRÉE. Stomatologie (Book rev.) 836
CHEMISTRY
Van Reen, Robert. Review of biochemistry of the calcified tissues 1340
CHERTOK, L. Hypnosis (Book rev.) 838
CHEWING GUM
Rikli, Barbara. Gum chewing hazard 462
CHICAGO DENTAL SOCIETY
Closed-circuit, color TV featured at Midwinter Meeting 282
CHILDREN
See also Children, Dentistry for and subheadings
ABUSE
Sanders, S. G. Mississippi omitted (Comment on Nov. Ed. "Child abuse reporting laws") 17
PRESCHOOL: See Children, Dentistry for—preschool
CHILDREN'S DENTAL HEALTH WEEK
See National Children's Dental Health Week
CHILDREN, DENTISTRY FOR
See also Children and subheadings; Teeth—deciduous
ADA "disappointed" at inadequate US funds for children's program 732
President Johnson's concern for children's dental health: lots of words but a meager budget (Ed.) 699
EDUCATION: See Education, dental—pedodontics
FLUORIDE APPLICATION: See Caries, dental—fluoride for prevention—topical application
PRESCHOOL
Brown, William, Jr. Opaque teeth 21
CHILE
See Dentistry—in Chile
CHILTON, N. W. Design and analysis in dental and oral research (Book rev.) 1078
CIMRING, HARRY. Some "quacks" are not 939
CLEANING TEETH
See Prophylaxis, dental; See also Oral hygiene; Toothbrushes and toothbrushing technic
CLEFT MANDIBLE
See Mandible and maxilla—cleft
CLEFT PALATE AND CLEFT LIP
Cleft palate therapy training available 60
Greene, J. C. Epidemiologic research—1964-1967 1350
Lancaster Cleft Palate Clinic to present traineeship program 747
Name of U. of Illinois cleft palate center changed 744
Study twins to learn causes of cleft lip and palate 1308
PROSTHETIC TREATMENT: See also Obturators and similar appliances
Asrican, Phill. Prosthetic treatment of floating premaxilla: report of case 99
SPEECH DEFECTS AND CORRECTION: See Phonetics and speech defects
CLEVELAND, GROVER. The maxillofacial rehabilitation of President Grover Cleveland and Dr. Sigmund Freud (T. A. Curtis and Robert Cantor) 359
CLINICS
DENTAL
Air Force Academy dental clinic well equipped 745
Dentist's generosity places another in overseas mission 751
Hoodner Dental Clinic story of success 286
Hudson, N. C. The Eastman Dental Center: fifty years of service 533
McClellan, T. E. and Cox, J. L. Description and evaluation of dentist-dental assistant team training in efficient dental practice management 548
DENTAL, TRAVELING
West Virginia initiates mobile dental unit program 978
COGSWELL, W. W., SR. US Department of Defense honors Colorado dentist 520
COHEN, S. M. AND TARSITANO, J. J.: See Tarsitano, J. J.
COLOMBIA
See Dentistry—in Colombia
COMMON MARKET COUNTRIES
See Dentistry—in Common Market countries
COMPUTERS
Arnow, E. I. Dentistry in our computer society 808
Computer-use to change insurance industry's thinking 1311
U. of Iowa dental school plans computer education 510
Use computers for annual session housing applications 1310
CONGENITAL ABSENCE OF TEETH
See Anodontia
CONWAY, B. J. Modification of dental practice acts which will legalize expansion of auxiliary duties 1050
COOK, W. A. AND KANE, F. J. A family history of hereditary anhidrotic mesodermal-ectodermal dysplasia 1032
COX, J. L. AND McCLELLAN, T. E.: See McClellan, T. E.
CRIME DETECTION AND DENTISTRY
See Identification by means of teeth
CROWNS
Langeland, Kaare and Langeland, Leena K. Cutting procedures with minimized trauma 991
Lorey, R. E. and Myers, G. E. The retentive qualities of bridge retainers 568
CEMENTATION
Dilts, W. E. and Mullaney, T. P. Relationship of pinhole location and tooth morphology in pin-retained silver amalgam restorations 1011
CRUMP, P. P.; DRAKE, R. B.; LIGHTNER, L. M.; O'LEARY, T. J. AND JIVIDEN, G. J.: See Lightner, L. M.
CURRICULUM, DENTAL
See Education, dental—curriculum
CURTIS, T. A. AND CANTOR, ROBERT. The maxillofacial rehabilitation of President Grover Cleveland and Dr. Sigmund Freud 359
CUSPIDS
See Teeth—cuspids
CYRUS, GERALD; GUREVITCH, A. W. AND REISNER, R. M.: See Reisner, R. M.

D

DACHI, S. F. AND STIGERS, R. W. Pulpal effects of water and air coolants used in high-speed cavity preparations 95
DANIELS, VICTOR. News from Chile 760
D'ANTON, E. W.; HUDSON, D. C. AND SIMMONS, F. F.: See Simmons, F. F.
DAVIS, B. D.; DUBECCO, RENATO; EISEN, H. N.; GINSBERG, H. S. AND WOOD, W. B., JR. Microbiology (Book rev.) 1415
DEAFNESS
See Ear—diseases
DEATHS
Arnold, F. A., Jr. Renowned dental researcher dies 41
Deaths 63, 138; 293; 524; 1320
Henshaw, C. H. Dies, was active in Iowa dentistry 523
Midgley, A. L. Top Rhode Island dentist dies at 89 983
Mitchell, Matthew. Former NDA president dies 289
Palmer, B. B. Dies, was active in many facets of dentistry 523
Sandell, Perry. Assistant secretary of ADA dies 241, 273
Spitzer, B. L. Founder of dental equipment company dies 752
DECIDUOUS TEETH
See Teeth—deciduous; See also Children, Dentistry for
DEFICIENCY DISEASES
See also Systemic conditions manifested in mouth—rickets
Robinson, H. B. G. Fissures 482
Tracy, W. E. and Campbell, R. A. Dentofacial development in children with vitamin D-resistant rickets 1026
DENMARK
See Dentistry—in Denmark
DENTAL PRACTICE ACTS
See Laws and legislation—dental; See also Litigation
DENTAL SERVICE CORPORATIONS
See Insurance—group
DENTIN
ANOMALIES: See Anomalies; See also Heredity—relation to anomalies of enamel and dentin
PERMEABILITY: See Teeth—permeability
DENTISTRY
Cimring, Harry. Some "quacks" are not 939
AS A CAREER
ADA career exhibits draw sizable interest 1312
BY COUNTRY: See listings below, i.e. —in Argentina, —in England, etc.; See also Education, dental—by country; National health insurance and subheadings
DEVELOPMENT: See also History—dental
Arnow, E. I. Dentistry in our computer society 808
Review of 1967 news 54
HISTORY: See History—dental
IN ARGENTINA
Chaneles, Juan. News from Argentina 67; 297; 529; 757; 988; 1325
IN AUSTRALIA
Australian Army personnel to benefit from fluoridation 1317
IN BOLIVIA
News from Bolivia 298
IN BRAZIL
Freudenthal, Hans. News from Brazil 67; 296; 528; 759; 989; 1325
IN CANADA
Canadian communities approve fluoridation 748
News from Canada 68; 530; 757; 990; 1326
3 metropolitan centers fluoridate in Canada 286

IN CEYLON
Ten-month stay in Ceylon next on agenda for SS HOPE 738
IN CHILE
Daniels, Victor. News from Chile 760
IN COLOMBIA
News from Colombia 530
IN COMMON MARKET COUNTRIES
Braun, Rolf. News from Common Market countries 1323
IN DENMARK
News from Denmark 300; 530
IN ECUADOR
News from Ecuador 298
IN ENGLAND
Leatherman, G. H. News from Great Britain 64; 298; 525; 754; 985; 1321
IN FRANCE
News from France 68; 760
IN GERMANY
News from Germany 531
IN GUATEMALA
News from Guatemala 531; 990
Woodlock, D. M. Enjoyed mission work 940
IN INDIA
Georgia dentist to serve as missionary in India 290
IN IRAN
News from Iran 532
IN ITALY
News from Italy 532
IN JAPAN
News from Japan 528
IN KOREA
Need medical personnel for hospital in Korea 60
IN LATIN AMERICA
Latin Americans interested in U. S. science program 285
IN MEXICO
News from Mexico 296; 531
IN NICARAGUA
News from Nicaragua 760
IN OKINAWA
News from Okinawa 1324
IN PANAMA
Berguido, A. H. News from Panama 296
IN PERU
News from Peru 67
IN PHILIPPINES
News from The Philippines 532
IN TRINIDAD
News from Trinidad 294
IN VIETNAM
New denture construction used by Army in Vietnam 1317
New developments to aid Army dentists in Vietnam 285
INTERNATIONAL RELATIONSHIPS
Dental international programs rose in 1967 1312
Dentist's generosity places another in overseas mission 751
Dooreck, J. F. Dentist to volunteer for more mission work 983
Georgia dentist to serve as missionary in India 290
Illinois dentist, wife serve at mission hospital 1319
S. S. HOPE concludes most successful voyage 288
Ten-month stay in Ceylon next on agenda for SS HOPE 738
Woodlock, D. M. Enjoyed mission work 940
MILITARY AND NAVAL
Air Force Academy dental clinic well equipped 745
Air Force announces new general dentistry program 57
Australian Army personnel to benefit from fluoridation 1317
57th birthday for Army Dental Corps 746
New denture construction used by Army in Vietnam 1317
New developments to aid Army dentists in Vietnam 285
Recommends dental care for military dependents 53
Savara, Bhim. Dental educator receives 2 Army research grants 43
PRACTICE: See Practice, dental
PREPAYMENT PLANS: See Economics—dental—prepayment plans; See also Insurance—group
PREVENTIVE: See Preventive dentistry
DENTISTS
CHILDREN'S: See Children, Dentistry for; See also Statistics—dentists
CIVIC RESPONSIBILITY
Dentistry includes politics (Ed.) 1258 Reprint
IN HOSPITALS: See Hospitals—dental service; See also Internships and residencies, dental
STATISTICS: See Statistics—dentists
DENTURE BASES
ACRYLIC RESIN
Barsoum, W. M., et al. Evaluating the accuracy of fit of aluminum-cast denture bases and acrylic resin bases with a surface meter 82 Comment and reply 939
ALUMINUM
Barsoum, W. M., et al. Evaluating the accuracy of fit of aluminum-cast denture bases and acrylic resin bases with a surface meter 82 Comment and reply 939
DENTURES
New denture construction used by Army in Vietnam 1317
ARTICULATION AND OCCLUSION: See Articulation and occlusion—artificial teeth
COMPLETE
Woelfel, J. B. and Paffenbarger, G. C. Evaluation of complete dentures lined with resilient silicone rubber 582
FULL: See —complete, listed above
HISTORY: See Prosthetic dentistry—history
LINERS
Woelfel, J. B. and Paffenbarger, G. C. Evaluation of complete dentures lined with resilient silicone rubber 582
PARTIAL: See Partial dentures
TISSUE CHANGES UNDER
Wright, C. R., et al. Preventive dentistry for patients with dentures 89
UPPER
Bolstad, P. F. No palatal relief (Comment on Nov. article by W. R. Laney and J. B. Gonzalez) 465
Gigliotti, Russell and Waring, H. G. Self-inflicted destruction of nose and palate: report of case 593
DePAOLA, P. F. AND LAX, MARTIN. The caries-inhibiting effect of acidulated phosphate-fluoride chewable tablets: a two-year double-blind study 554
DEVELOPMENT OF THE LOWER HALF OF THE FACE
See Face—development; See also Jaws—development.
DIAGNOSIS
ORAL: See also Biopsy; Education, dental—diagnosis and treatment planning; Systemic conditions manifested in mouth
Bhaskar, S. N. Oral pathology in the dental office: survey of 20,575 biopsy specimens 761
Early detection of oral cancer (Ed.) 700
Glass, R. L. Research in clinical dentistry 1374
ORTHODONTIC: See Orthodontic diagnosis and measurements
ROENTGENOLOGY: See Roentgenology—in oral diagnosis
DIES
Lorey, R. E. and Myers, G. E. The retentive qualities of bridge retainers 568
DIET AND NUTRITION
PREGNANCY
Katz, Simon and Muhler, J. C. Prenatal and postnatal fluoride and dental caries experience in deciduous teeth 305
DILTS, W. E. AND MULLANEY, T. P. Relationship of pinhole location and tooth morphology in pin-retained silver amalgam restorations 1011
DIRECTORIES
ADA Directory computer-produced 1312
ADA members warned of directory schemes 286
Post Office will bar phony bills from the mail 752
DISEASES, DENTAL
See Pathology—oral; See also Diagnosis—oral
DIXON, A. D. Research in anatomy 1328
DOORECK, J. F. Dentist to volunteer for more mission work 983
DRAKE, R. B.; LIGHTNER, L. M.; O'LEARY, T. J.; JIVIDEN, G. J. AND CRUMP, P. P.: See Lightner, L. M.
DRISCOLL, E. J. Anesthesia 482
DROSS, C. W. Archaic licensing 465 Comment on 942
DRUGS
See also Materia medica and therapeutics and subheadings
Kit of materials on drug abuse available 984
DRUMMOND-JACKSON, S. L. Intravenous anaesthesia—S.A.A.D. (Book rev.) 374
DUBECCO, RENATO; EISEN, H. N.; GINSBERG, H. S.; WOOD, W. B., JR. AND DAVIS, B. D.: See Davis, B. D.
DUMMETT, C. O. Appointed director of Watts Center 737; His message is clear (Martin Luther King, Jr.) 1267
DUNBAR, J. B. Dentist will direct NIH grants program 516
DUNKLEY, R. P. AND CARSON, R. M. Dental requirements of the hospitalized alcoholic patient 800
DYSPLASIA
See also Endocrine glands and hormones
ECTODERMAL: See Systemic conditions manifested in mouth—ectodermal dysplasia

E

EAR
DISEASES
Fluoride can help save hearing, says specialist 523
ECONOMICS
Establish institute of health economics 52

DENTAL—FEES
Council approves resolution on prefiling of fees 969
Shaner, E. O. Incorrect assumption 17
Study of relative values of dental services 117
DENTAL—PREPAYMENT PLANS: See also Insurance—group
Dental prepayment 33; 249; 479; 705; 933
DENTAL—TAXES
Sarner, Harvey. Exploring tax qualified retirement plans 497
The American Dental Association Members Retirement Plan 495
SCALE OF FEES: See —dental—fees, listed above; See also National health insurance and subheadings
ECTODERMAL DYSPLASIA
See Systemic conditions manifested in mouth—ectodermal dysplasia
ECUADOR
See Dentistry—in Ecuador
EDER, JOSEPH; ASGAR, KAMAL AND BARSOUM, W. M.: See Barsoum, W. M.
EDITORIALS
An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals 927
Dental teacher shortage 471 Comments 940
Dentistry includes politics 1258 Reprint
Dextranase in caries control 241
Early detection of oral cancer 700
Fiscal 1969 NIDR budget 1257
Hodges, H. L. Is private practice on its way out? 24 Reprint
Kellogg Foundation scholarships for Negro dental students 1257
Lister Hill announces retirement 471
Negro dental manpower 23 Comments 233; 693
Perry J. Sandell (a tribute to) 241
President Johnson's concern for children's dental health: lots of words but a meager budget 699
The plight of the dental hygienist 472 Reprint Comment on 941
Vietnam project 23
EDUCATION, DENTAL
See also Amer. Den. Assn.—Coun. Den. Education
Accredited dental schools 609; 1074
American dental education impresses Singapore visitor 279
ADTA provides loans to dental students 512
ADTA's 1967 contributions to AFDE set all-time high 278
AFDE awards four grants totaling over $60,000 743
AFDE mails "bonus" checks to nation's dental schools 279
AFDE teacher training awards will carry full tuition 48
AFDE to award 11 dental laboratory scholarships 50
Another record year for the AFDE 962
Book on fluoridation available from USPHS 1316
Cash gift from New Mexico dentists aids dental school 49
Connecticut Health Center moves to new headquarters 511
Contributions to AFDE topped $500,000 in 1967 511
CU dental school earns first accreditation step 978
Dental school receives $27,158 from estate 513
Dental teacher shortage (Ed.) 471 Comments 940
Enrollments in dental schools at record high 1307
Forensic dentistry taught at Case Western Reserve 288
Getz contributes $25,000 to USC dental project 513
Grant will aid institute for mentally retarded 739
Guggenheim gift of $100,000 will aid USC dental school 1307
Harvard to continue its dental school program 279
Kellogg grant to provide scholarships for Negroes 1300 Editorial 1257
Lancaster Cleft Palate Clinic to present traineeship program 747
Latin Americans interested in U. S. science program 285
Maryland dental students revise school government 280
Name of U. of Illinois cleft palate center changed 744
Name participating schools in junior scientist program 733
New program to study hard tissue metabolism 43
Offers program in dental auxiliary teacher education 512
Record-breaking AFDE campaign predicted 1303
St. Louis U. dental alumni move to keep school open 1302
Sandell honored by ADTA dental hygiene scholarship 744
Sandell Memorial Scholarships for dental hygiene students 1303
Says government assistance no threat to higher education 1301
Schmidt, Gunter. Dental school closing 17
Set up scholarship fund at Alabama dental school 280
Summer program for dental auxiliary teachers offered 513
12 dentists receive AFDE dental teacher fellowships 1304
Two California groups join in medical center 61
Two dental schools aided by construction grants (Iowa, Georgia) 978
UCLA dental school gets full accreditation 276
University of Illinois Board of Trustees has approved the design of two new buildings at its Chicago Medical Center Campus 49
U. of Iowa dental school plans computer education 510
ASSISTANTS: See Assistants, dental—education
AUDIOVISUAL: See also Motion pictures
ADA gets additional prints of award-winning film 507
Closed-circuit, color TV featured at Midwinter Meeting 282
BY COUNTRY: See —in Vietnam, and names of countries in question listed below
COURSES IN PUBLIC HEALTH
Course for dental Medicaid administrators developed 739
CURRICULUM: See also education, dental—subheadings for various special types of education, i.e. —courses in public health; —orthodontics; —teaching methods
The Dental Auxiliary Utilization program 953
DIAGNOSIS AND TREATMENT PLANNING
Minimum standards of adequate prosthodontic service 1388 Reprint
ENDODONTICS
Brooklyn hospital offers residency in endodontics 745
Postgraduate endodontic program at Columbia U. 51
FELLOWSHIPS: See Fellowships
HYGIENISTS: See Hygienists, dental
IN LATIN AMERICA
ADA provides $10,000 grant to support ALAFO 509
IN VIETNAM
Vietnam project (Ed.) 23
Wessels, K. E. Assists Vietnam dental project 51
INTERNSHIPS: See Internships and residencies, dental
ORTHODONTICS
St. Louis U. to continue graduate orthodontics program 744
W. Virginia dental school offers orthodontics program 512
PAMPHLETS
Article on examination of mouth available 61
Booklet on state dental examining boards available 1312
Revised brochure on education of specialists now available 505
PEDODONTICS
Philadelphia hospital seeks applications 510
PERIODONTICS
Loma Linda offers graduate program in periodontics 50
Pittsburgh dental school offers periodontics program 280
POSTGRADUATE: See also Education, dental—subheadings for various specialties
Boston U. offers course for graduate dentists 284
Boston's graduate dental school announces courses 280
Cleft palate therapy training available 60
Continuing education for dental auxiliary personnel 130
Courses not sponsored by dental schools 1073
Courses sponsored by educational institutions 123; 1069
Create bureau to disseminate data on continuing education 743
Graduate training programs supported by the National Institute of Dental Research 1389
Institutions other than dental schools offering short courses 131
Mayo Clinic offers graduate program in prosthodontics 1306
New degree offered by dental school 50
One-day symposium at Watts Health Clinic 515
Workshop told: graduate educators, researchers needed 1305
PROSTHETICS
NYU offers new program in maxillofacial prosthetics 280
RESEARCH
Dental students to get biological research training 747

Graduate training programs supported by the National Institute of Dental Research 1389
Grant to support training in epidemiology research 748
Indiana dental school builds research center 42
Offer research training program in Philadelphia 284
U. of Pennsylvania will establish research center 747
ROENTGENOLOGY
Alabama dental school offers research program 284
SPECIALISTS: See also types of specialization, i.e. Education, dental—orthodontics, —pedodontics, etc.
ADA lists examination statistics in specialties 737
Revised brochure on education of specialists now available 505
TEACHING METHODS: See also Education, dental and subheadings for various specialties
Offer dental hygiene teacher traineeships 745
Oral pathology teachers hold meeting in Buffalo 48
VISUAL: See —audiovisual, listed above
EDUCATION, MEDICAL
See Medicine—education
EDUCATION OF PUBLIC
Dental health education program demonstrated 740
Dental teacher shortage (Ed.) 471
Comments 940
Santa spreads some dental health cheer 48
Story on nutrition, oral health in dairy publication 983
AUDIOVISUAL: See also Motion pictures
New fluoridation TV "spot" available 1316
EXHIBITS
ADA career exhibits draw sizable interest 1312
PAMPHLETS
APHA will distribute dental X-ray pamphlet 737
Booklet estimates tooth loss of country's adults 515
Informational leaflet available from NADSP 58
New dental booklet available from ADA (Break the Chain of Tooth Decay) 1312
VISUAL: See —audiovisual, listed above
EISEN, H. N.; GINSBERG, H. S.; WOOD, W. B., JR.; DAVIS, B. D. AND DUBECCO, RENATO: See Davis, B. D.
ELLERBY, HELEN; KRIPPENE, BETTY AND LINN, ELIZABETH. Study of dental hygienists registered in Wisconsin 346
EMPHYSEMA
LeRoy, N. B. and Bregman, A. H. Subcutaneous emphysema 798
ENAMEL
ANOMALIES: See Anomalies; See also Heredity—relation to anomalies of enamel and dentin
PERMEABILITY: See Teeth—permeability
ENDOCRINE GLANDS AND HORMONES
Lavine, M. H., et al. An adrenal crisis secondary to the extraction of a tooth in a patient with panhypopituitarism 354
ENDODONTICS
See Root canal treatment; See also Pulp and subheadings
ENDOWMENTS AND FOUNDATIONS
Foundation to assist dental school program 52
Guggenheim gift of $100,000 will aid USC dental school 1307
Kellogg Foundation makes organizational changes 289
Kellogg grant of $500,000 to Meharry Medical College 509
Kellogg grant to provide scholarships for Negroes 1300 Editorial 1257
ENGLAND
See Dentistry—in England; See also National health insurance—in England
ENGLUND, P. M. Religious cover 465
ENNIS, JOHN. The story of the Federation Dentaire Internationale 1900-1962 (Book rev.) 1079
ENNIS, L. M.; BERRY, H. M. AND PHILLIPS, J. E. Dental roentgenology (Book rev.) 135
ENVIRONMENT
See Evolution, environment, heredity
EPINEPHRINE
See Amer. Den. Assn.—Coun. Den. Therapeutics; See also Endocrine glands and hormones
EQUIPMENT, DENTAL
Agree to a merger of Chemway, Cavitron 749
Dentists' Supply Company sells its retail operation 291
MOBILE
West Virginia initiates mobile dental unit program 978
ERUPTION OF TEETH
Faubion, B. H. Effect of extraction of premolars on eruption of mandibular third molars 316
ESOPHAGUS
FOREIGN BODIES: See Foreign bodies—in lungs and esophagus
ESTHETICS, DENTAL
ACRYLIC RESINS: See Acrylic resins; See also anatomic parts restored, i.e. Nose—prosthesis
EUGENOL
See Materia medica and therapeutics—dental; See also Amer. Den. Assn.—Coun. Den. Therapeutics
EVANS, C. W. Kansas dentist wins ASDC achievement award 47
EVOLUTION, ENVIRONMENT, HEREDITY
Study twins to learn causes of cleft lip and palate 1308
EXAMINATION
OF MONTH: See also Diagnosis—oral
Article on examination of mouth available 61
PREOPERATIVE: See also types of work involved, i.e. Extraction, etc.
Lavine, M. H., et al. An adrenal crisis secondary to the extraction of a tooth in a patient with panhypopituitarism 354
EXAMINING BOARDS
See also Education, dental; Licensure and subheadings
Booklet on state dental examining boards available 1312
Dross, C. W. Archaic licensing 465
Comment on 942
Flynn, J. A. State examinations 693
EXHIBITS
DENTAL: See also Education of public—exhibits
Two exhibits available for loan on short-term basis from the National Institute of Dental Research 42
EXODONTIA
See Extraction
EXPERIMENTATION, ANIMAL
See Animal experimentation
EXTRATION
Faubion, B. H. Effect of extraction of premolars on eruption of mandibular third molars 316
IN ORTHODONTIC TREATMENT: See Orthodontic treatment—extraction
POSTOPERATIVE COMPLICATIONS AND CARE
Lavine, M. H., et al. An adrenal crisis secondary to the extraction of a tooth in a patient with panhypopituitarism 354

F

FABRIZIO, F. J. Promoted to rear admiral rank 1317
FACE
DEVELOPMENT: See also Jaws— development
Tracy, W. E. and Campbell, R. A. Dentofacial development in children with vitamin D-resistant rickets 1026
FAUBION, B. H. Effect of extraction of premolars on eruption of mandibular third molars 316
FÉDÉRATION DENTAIRE INTERNATIONALE
ADA members eligible for FDI membership 46
Federation Dentaire Internationale meeting 300
News of the Federation Dentaire Internationale 529; 758; 990
FEES, DENTAL
See Economics—dental—fees; See also National health insurance
FELLOWSHIPS
AFDE teacher training awards will carry full tuition 48
Educational opportunities 1306
Philadelphia hospital seeks applications 510
12 dentists receive AFDE dental teacher fellowships 1304
FELTMAN, REUBEN. Increase in lawsuits 693
FIASCONARO, J. E. AND SHERMAN, HAROLD. Vacuum-formed prostheses. 1. A temporary fixed bridge or splint 74
FIBER OPTICS
Use of fiber optics in dentistry to be studied 278
FILLINGS AND FILLING MATERIALS
See also particular materials used, i.e. Amalgam; Cements, etc.; Root canal treatment—filling materials
Baume, L. J. and Fiore-Donno, Giuseppe. Response of the human pulp to a new restorative material 1016
Myers, G. E. Status report on zinc oxide-eugenol and modified cements 1053
FINE ARTS FUND
See Amer. Den. Assn.—Fine Arts Fund
FINGER
Koppel, A. C. and Hackleman, G. L. Acute tenosynovitis after puncture wound of a finger by a dental bur 828
FIORE-DONNO, GIUSEPPE AND BAUME, L. J.: See Baume, L. J.
FISCHER, W. E. AND WITTROCK, J. W.: See Wittrock, J. W.

FITZGERALD, R. J.; KEYES, P. H.; STOUDT, T. H. AND SPINELL, DIANE M. The effects of a dextranase preparation on plaque and caries in hamsters, a preliminary report 301 Editorial comment 241 Comment and reply 942
FIXED BRIDGEWORK
See Bridgework—fixed
FLUORIDES
Fluoride can help save hearing, says specialist 523
CARIES, PREVENTION OF: See Caries, dental—fluoride for prevention, etc.
IN WATER SUPPLIES: See Caries, dental—fluoride for prevention—in water supplies
TOPICAL APPLICATION: See Caries, dental—fluoride for prevention—topical application
FLYNN, J. A. State examination 693
FOCAL INFECTION
Kenn, E. G., et al. Chronic sclerosing osteomyelitis of the mandible: report of case 597
FOLEY, G. P. H. Foley's footnotes 362
FOREIGN BODIES
IN LUNGS AND ESOPHAGUS
Lavine, M. H. and Stoopack, J. C. An esophageal foreign body of dental origin 1038
IN ORAL TISSUES
Hayward, J. R. Foreign body simulating a palatal lesion: report of case 826
Olson, R. E. Foreign body removal: report of case 1041
Tade, W. H. Exfoliation of a deciduous tooth caused by a foreign object: report of case 101 Comment on 941
FOUNDATIONS
See Endowments and foundations
FOX, LEWIS. To resign as dean of Connecticut dental school 1302
FRACTURES
JAWS: See also Maxillofacial injuries
Lattimer, J. K., et al. An historic case of jaw fracture (Dr. T. B. Gunning's successful new technics of jaw fracture treatment for W. H. Seward, Lincoln's Secretary of State) 102
FRANCE
See Dentistry—in France
FRATERNITIES
See names of specific organizations
FREEDMAN, G. L. AND HOOLEY, J. R. Immobilization of anterior alveolar injuries with cold-curing acrylic resins 785
FREEMAN, H. E. AND LAMBERT, CAMILLE, JR.: See Lambert, Camille, Jr.
FREUD, SIGMUND. The maxillofacial rehabilitation of President Grover Cleveland and Dr. Sigmund Freud (T. A. Curtis and Robert Cantor) 359
FREUDENTHAL, HANS. News from Brazil 67; 296; 528; 759; 989; 1325
FRISCH, JOE; LEVIN, M. P. AND BHASKAR, S. N. Clinical study of fungal growth on tissue conditioners 591

G

GARDINER, J. H.; LEIGHTON, B. C. AND WHITE, T. C.: See White, T. C.
GARDNER, J. W. Resigns as Secretary of HEW 514
GATOFF, A. M. Orthodontic patients 465
GAUNT, W. A.; OSBORNE, J. W. AND TENCATE, A. R. Advances in dental histology (Book rev.) 374
GENUNG, P. F. Waste of tax dollars 17
GERMANY
See Dentistry—in Germany
GIGLIOTTI, RUSSELL AND WARING, H. G. Self-inflicted destruction of nose and palate: report of case 593
GILMORE, H. W. Textbook of operative dentistry: volume 6 (Book rev.) 1414
GINSBERG, H. S.; WOOD, W. B., JR.; DAVIS, B. D.; DUBECCO, RENATO AND EISEN, H. N.: See Davis, B. D.
GLASS, R. L. Research in clinical dentistry 1374
GOING, R. E. AND SAWINSKI, V. J. Factors influencing the use of the rubber dam 340
GOLDHABER, PAUL. Dean of Harvard's School of Dental Medicine 1303
GONZALEZ, J. B. AND KINGERY, R. H. Evaluation of planes of reference for orienting maxillary casts on articulators 329
GORDON, MAXWELL. (Editor) Psychopharmacological agents: volume II (Book rev.) 1078
GREENE, J. C. Epidemiologic research—1964-1967 1350
GROUP DENTAL CARE
See Insurance—group; See also Labor unions—health and welfare programs
GROWTH OF THE JAWS
See Jaws—development
GUATEMALA
See Dentistry—in Guatemala
GUCKES, A. D. Dentistry a specialty? 1254
GUNNING, T. B. AND SEWARD, W. H. An historic case of jaw fracture; J. K. Lattimer, et al. 102
GUREVITCH, A. W.; REISNER, R. M. AND CYRUS, GERALD: See Reisner, R. M.

H

HACKLEMAN, G. L. AND KOPPEL, A. C.: See Koppel, A. C.
HANDICAPPED
See Ill and aged, Dentistry for
HARELIP
See Cleft palate and cleft lip
HARNDT, EWALD AND WEYERS, HELMUT. Zahn- Mund- und Kieferheilkunde im Kindesalter (Dental and oral diseases in children) (Book rev.) 836
HAYWARD, J. R. Foreign body simulating a palatal lesion: report of case 826
HEALTH
PROGRAMS: See Public health programs
PUBLIC: See Public health
HEALTH CARE FOR THE AGED
See Social Security Act
HEALTH, EDUCATION AND WELFARE DEPARTMENT
Appoints chairman, members to health advisory council 979
Comprehensive health planning urgent, says HEW official 968
HEALTH OF DENTIST
Glass, R. L. Research in clinical dentistry 1374
Keller, R. W. Message to dentists 465
POSTURE
Meade, J. B. Dentist-patient comfort in sit-down dentistry 804
HEARING
See Ear
HEMOPHILIA
See also Hemorrhage—control
Tarsitano, J. J. and Cohen, S. M. Revelation and initial diagnosis of mild hemophilia from dental findings: report of case 823
HEMORRHAGE
CONTROL
Lavine, M. H., et al. An adrenal crisis secondary to the extraction of a tooth in patient with panhypopituitarism 354
HENNING, H. W. International swim group honors Illinois dentist 748
HENSHAW, C. H. Dies, was active in Iowa dentistry 523
HEREDITY
See also Evolution, environment, heredity
Cook, W. A. and Kane, F. J. A family history of hereditary anhidrotic mesodermal-ectodermal dysplasia 1032
RELATION TO ANOMALIES OF ENAMEL AND DENTIN
Reisner, R. M., et al. Oral changes in incontinentia pigmenti 795
RELATION TO MISSING TEETH: See Anodontia
HEXAFLUOROZIRCONATE
See Caries, dental—fluoride for prevention—topical application
HIGH SPEED TECHNICS
See Cavities—preparation—high speed technics; See also Operative dentistry—instruments
HILL, LISTER. Announces retirement (Ed.) 471; Leading statesman for health affairs 726 Comments on 1253
HILLENBRAND, HAROLD, Announces staff changes, promotions 507; 733; 1312; Predicts growing dental care demand (receives Alpha Omega Award) 282; Receives the 1967 Alpha Omega Fraternity Achievement Medal 521; To be honored at New York centennial meeting 739
HISTORY
DENTAL
Curtis, T. A. and Cantor, Robert. The maxillofacial rehabilitation of President Grover Cleveland and Dr. Sigmund Freud 359
Foley, G. P. H. Foley's footnotes 362
Hudson, N. C. The Eastman Dental Center: fifty years of service 533
Lattimer, J. K., et al. An historic case of jaw fracture (Dr. T. B. Gunning's successful new technics of jaw fracture treatment for W. H. Seward, Lincoln's Secretary of State) 102
HOBBIES OF DENTISTS
Lozier, K. A., Jr. Pictured with his painting, "Abandoned", which was selected for exhibition at the 29th Annual Exhibition of Contemporary American Paintings in Palm Beach, Fla. 522
Sleeter, V. R. Illinois dentist's musical compositions recorded 59
HODGES, H. L. Is private practice on its way out? (Ed.) 24 Reprint
HOLT, R. T.; TUCKER, W. M. AND NEWMAN, C. W.: See Tucker, W. M.
HOOLEY, J. R. AND FREEDMAN, G. L.: See Freedman, G. L.
HOPE
See Dentistry—international relationships
HORMONES
See Endocrine glands and hormones and subheadings
HOSPITAL INTERNSHIPS FOR DENTISTS
See Internships and residencies, dental
HOSPITALS
Two California groups join in medical center 61
DENTAL SERVICE: See also Internships and residencies, dental

An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals (Ed.) 927
Dunkley, R. P. and Carson, R. M. Dental requirements of the hospitalized alcoholic patient 800
Hospital patients to get dental care in Maryland 1308
Need medical personnel for hospital in Korea 60
Philadelphia hospital seeks applications 510
HOTZ, RUDOLF. Festsitzende Apparaturen in der Kieferorthopaedie; Technic und Methodik (Book rev.) 1414
HOWE, A. M. Elected president of AFDE 1301
HUDSON, D. C.; SIMMONS, F. F. AND D'ANTON, E. W.: See Simmons, F. F.
HUDSON, N. C. The Eastman Dental Center: fifty years of service 533; When operative pain was conquered 1270
HUMPHREY, W. M.; LATTIMER, J. K. AND BARTLETT, C. E: See Lattimer, J. K.
HYDROCOLLOIDS
See Impressions and subheadings
HYDROPHOSPHATE CEMENT
See Cements—hydrophosphate
HYGIENE
ORAL: See Oral hygine
HYGIENISTS, DENTAL
Ellerby, Helen, et al. Study of dental hygienists registered in Wisconsin 346
Offer dental hygiene teacher traineeships 745
Offers new course in dental hygiene 50
Sandell Memorial Scholarships for dental hygiene students 1303
The plight of the dental hygienist (Ed.) 472 Reprint Comment on 941

I

IDENTIFICATION BY MEANS OF TEETH
Forensic dentistry taught at Case Western Reserve 288
Photo and dental-chart drawing of an unidentified victim of a murder in Huntington Beach, Calif., March 12 1319
Photo and dental chart of Rose Bottazzi who has been missing since January 14 749
ILL AND AGED, DENTISTRY FOR
Gigliotti, Russell and Waring, H. G. Self-inflicted destruction of nose and palate: report of case 593
Grant will aid institute for mentally retarded 739
Handicapped youngsters to get better dental care 1318
IMPLANTS
CROWNS: See Crowns
IMPRESSIONS
MATERIALS
New American Dental Association Specification no. 20 adopted 604
Reed, G. M. New concept in precision dowels 321
TECHNIC
Reed, G. M. New concept in precision dowels 321
INCISORS
See Teeth—incisors
INCONTINENTIA PIGMENTI
See Systemic conditions manifested in mouth—Block-Sulzberger syndrome
INDIA
See Dentistry—in India
INDIANS (NORTH AMERICAN)
See also United States Public Health Service
DENTAL SERVICE
McClellan, T. E. and Cox, J. L. Description and evaluation of dentist-dental assistant team training in efficient dental practice management 548
INFECTION
FOCAL: See Focal infection
INJECTION TECHNIC
See also Anesthesia and anesthetics, local and subheadings
Wittrock, J. W. and Fischer, W. E. The aspiration of blood through small-gauge needles 79
INJURIES
See Wounds and injuries
INSURANCE
Computer-use to change insurance industry's thinking 1311
FOR DENTISTS: See Insurance for dentists
GROUP: See also Economics—dental—prepayment plans
Association group disability income insurance vs. individual noncancellable insurance 829
Dental prepayment 33; 249; 479; 705; 933
First multistate prepayment program announced by NADSP 287
Hawaii Dental Service adds nine new groups 290
Informational leaflet available from NADSP 58
Savoie, E. A. Standard claim form 461
Study of relative values of dental services 117
INSURANCE FOR DENTISTS
ACCIDENT AND DISABILITY
Association group disability income insurance vs. individual noncancellable insurance 829
LIFE: See also —accident and disability, listed above
1968 savings for participants in ADA life insurance program 276
PROTECTIVE
Feltman, Reuben. Increase in lawsuits 693
INTERNATIONAL ASSOCIATION FOR DENTAL RESEARCH
Hear record number of papers at IADR session 974
Macdonald, J. B. Chosen as president of IADR 976
Spotlight at IADR meeting falls on award recipients 972
INTERNATIONAL ASSOCIATION OF DENTAL STUDENTS
Dental students' group slates Congress in Prague 517
INTERNATIONAL BOARD OF ORTHODONTICS
International dental group not recognized by ADA 504
INTERNATIONAL CONFERENCE OF ORAL SURGERY
International conference to hear Dr. Ostrander 290
INTERNATIONAL DENTAL CONGRESS
See Federation Dentaire Internationale
INTERNATIONAL RELATIONSHIPS
See Dentistry—international relationships
INTERNSHIPS AND RESIDENCIES, DENTAL
See also Hospitals—dental service
Air Force announces new general dentistry program 57
Brooklyn hospital offers anesthesiology residency 984
Brooklyn hospital offers residency in endodontics 745
Dental anesthesiology residency available 60
Denver hospital offers rotating internship 59
Educational opportunities 1306
Offers dental residency in general practice 288
VA hospital offers rotating internship 743
INVESTMENTS FOR DENTISTS
Sarner, Harvey. Exploring tax qualified retirement plans 497
The American Dental Association Members Retirement Plan 495
IRAN
See Dentistry—in Iran
IRRADIATION
BIOLOGICAL EFFECTS: See Radiation—biological effects
ITALY
See Dentistry—in Italy

J

JACKET CROWNS
See Crowns
JAPAN
See Dentistry—in Japan
JAWS
DEVELOPMENT: See also Face—development
Tracy, W. E. and Campbell, R. A. Dentofacial development in children with vitamin D-resistant rickets 1026
FRACTURES: See Fractures—jaws
JERROLD, T. L.; LAVINE, M. H. AND STOOPACK, J. C.: See Lavine, M. H.
JIVIDEN, G. J.; CRUMP, P. P.; DRAKE, R. B.; LIGHTNER, L. M. AND O'LEARY, T. J.: See Lightner, L. M.
JOHNSON, E. S.; KEEN, E. G. AND SAMMARTINO, C. A.: See Keen, E. G.
JOINT COMMISSION ON ACCREDITATION OF HOSPITALS
An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals (Ed.) 927
JOLST, O.; RENSTRUP, G.; ROED-PETERSEN, B. AND PINDBORG, J. J.: See Pindborg, J. J.
JOURNAL OF THE AMERICAN DENTAL ASSOCIATION
Englund, P. M. Religious cover 465
JOURNALISM, DENTAL
See also Periodicals—dental
Dental journal holds writing, editing seminar 61
Guidelines for a reprint policy 600

K

KAHN, HENRY AND NEAVERTH, E. J., JR.: See Neaverth, E. J., Jr.
KANE, F. J. AND COOK, W. A.: See Cook, W. A.
KATZ, SIMON AND MUHLER, J. C. Prenatal and postnatal fluoride and dental caries experience in deciduous teeth 305
KEEN, E. G.; SAMMARTINO, C. A. AND JOHNSON, E. S. Chronic sclerosing osteomyelitis of the mandible: report of case 597
KELLER, R. W. Message to dentists 465
KELSEY, C. C.; TILLITSON, E. W.; WRIGHT, C. R. AND LANG, B. R.; See Wright, C. R.

KERR, D. A.; ASH, M. M. AND RAMFJORD, S. P.: See Ramfjord, S. P.
KEYES, P. H. Research in dental caries 1357
STOUDT, T. H.; SPINELL, DIANE M. AND FITZGERALD, R. J.: See Fitzgerald, R. J.
KING, M. L., JR. Portrait 965 Comment on 1267
KINGERY, R. H. AND GONZALEZ, J. B.: See Gonzalez, J. B.
KOPPEL, A. C. AND HACKLEMAN, G. L. Acute tenosynovitis after puncture wound of a finger by a dental bur 828
KOREA
See Dentistry—in Korea
KRIPPENE, BETTY; LINN, ELIZABETH AND ELLERBY, HELEN: See Ellerby, Helen
KULP, P. R. AND SEMMELMAN, J. O.: See Semmelman, J. O.

L

LABOR SUPPLY
Negro dental manpower (Ed.) 23 Comments 233, 693
Sullens cites lack of dental auxiliary personnel 969
LABOR UNIONS
HEALTH AND WELFARE PROGRAMS
Teamster members receive more dental care benefits 1309
LABORATORIES, DENTAL
Manual on laboratory program published 1305
Thiriot, J. P. Appointed JCADL director-secretary 983
30 more dental laboratories accredited by JCADL 750
LAMBERT, CAMILLE, JR, AND FREEMAN, H. E. The clinic habit (Book rev.) 135
LANG, B. R.; KELSEY, C. C.; TILLITSON, E. W. AND WRIGHT, C. R.: See Wright, C. R.
LANGELAND, KAARE AND LANGELAND, LEENA K. Cutting procedures with minimized trauma 991
LANGELAND, LEENA K. AND LANGELAND, KAARE: See Langeland, Kaare
LASSITER, H. C. AND SARNER, HARVEY: See Sarner, Harvey
LATIN AMERICA
See Dentistry—in Latin America; See also Education, dental—in Latin America; listings for specific countries, i.e. Argentina; Brazil; Chile; Ecuador, etc.
LATTIMER, J. K.; BARTLETT, C. E. AND HUMPHREY, W. M. An historic case of jaw fracture (Dr. Thomas B. Gunning's successful new technics of jaw fracture treatment for W. H. Seward, Lincoln's Secretary of State) 102
LAVINE, M. H.
AND STOOPACK, J. C. An esophageal body of dental origin 1038
STOOPACK, J. C. AND JERROLD, T. L. An adrenal crisis secondary to the extraction of a tooth in a patient with panhypopituitarism 354
LAWS AND LEGISLATION
Passage of Health Manpower Act urged by Association 966
DENTAL: See also subheadings immediately following, i.e. —health
Conway, B. J. Modification of dental practice acts which will legalize expansion of auxiliary duties 1050
Dentistry includes politics (Ed.) 1258 Reprint
Foley, G. P. H. Foley's footnotes 362
From the states: legislation and litigation 245; 475; 709; 1261
Strong, G. A. Liberty, religion, and fluoridation 1398 Reprint
Top Department of Defense spot sought for dentist 1312
HEALTH
ADA urges support for bill on cigarette smoking danger 980
House passes bill on radiation control 980
Radiation hygiene and practice in dentistry: state regulation of dental X-rays 107 Comment on 461
Suggests new corporation to coordinate health planning 969
MEDICAL
Sanders, S. G. Mississippi omitted (Comment on Nov. Ed. "Child abuse reporting laws") 17
LAX, MARTIN AND DePAOLA, P. F.: See DePaola, P. F.
LEATHERMAN, G. H. News from Great Britain 64; 298; 525; 754; 985; 1321
LEGISLATION
See Laws and legislation
LEIGHTON, B. C.; WHITE, T. C. AND GARDINER, J. H.: See White, T. C.
LeROY, N. B. AND BREGMAN, A. H. Subcutaneous emphysema 798
LEUCOPLAKIA
See Leukoplakia
LEUKOPLAKIA
Pindborg, J. J., et al. Studies in oral leukoplakia: a preliminary report on the period pervalence of malignant transformation in leukoplakia based on a follow-up study of 248 patients 767
Silverman, Sol, Jr. and Rozen, R. D. Observations on the clinical characteristics and natural history of oral leukoplakia 772
LEVIN, M. P.; BHASKAR, S. N. AND FRISCH, JOE: See Frisch, Joe
LIBRARIES
Medical library "grows" at U. of Connecticut 1306
DENTAL
Additions to the Library 137; 376; 614; 1080; 1415
LICENSURE
See also Examining boards
Cimring, Harry. Some "quacks" are not 939
Pennsylvania issues licensing statement 522 Comment on 940
EXAMINATIONS
Examiner urges dentistry have uniform system of licensing 734
RECIPROCITY
Flynn, J. A. State examinations 693
LIFE INSURANCE
See Insurance for dentists—life
LIGHT
Use of fiber optics in dentistry to be studied 278
LIGHTNER, L. M. Nominated for rank of major general by U.S. Air Force 746
O'LEARY, T. J.; JIVIDEN, G. J.; CRUMP, P. P. AND DRAKE, R. B. Preventive periodontic treatment procedures: results after one year 1043
LINCOCIN
See Antibiotics
LINCOMYCIN
See Antibiotics
LINN, ELIZABETH; ELLERBY, HELEN AND KRIPPENE, BETTY: See Ellerby, Helen
LIP
CLEFT: See Cleft palate and cleft lip
LITERATURE, MEDICAL
NLM Literary Search on suicide available 522
LITIGATION
Court upholds dismissal of fluoridation suit 1316
Feltman, Reuben. Increase in lawsuits 693
From the states: legislation and litigation 245; 475; 709; 1261
Illinois court upholds initiation of fluoridation 285
Post office will bar phony bills from the mail 752
LOCAL ANESTHETICS
See Anesthesia and anesthetics, local
LONGEVITY
DENTISTS: See Statistics—dentists
LOREY, R. E. AND MYERS, G. E. The retentive qualities of bridge retainers 568
LoSASSO, J. S. Appointed secretary of ADHA 517
LOZIER, K. A., JR. Pictured with his painting, "Abandoned", which was selected for exhibition at the 29th Annual Exhibition of Contemporary American Paintings in Palm Beach, Fla. 522
LYMAN, P. E. Appointed associate dean at the University of Texas Dental Branch in Houston 745

M

MACDONALD, J. B. Chosen as president of IADR 976
MAHLER, D. B. AND MITCHEM, J. C.: See Mitchem, J. C.
MALIGNANT TUMORS
See Cancer
MANAGEMENT OF PATIENTS
See Patients—management
MANDIBLE AND MAXILLA
CLEFT
Asrican, Phill. Prosthetic treatment of floating premaxilla: report of case 99
DEVELOPMENT: See Jaws—development; See also Face—development
DISEASES: See also Osteomyelitis
Keen, E. G., et al. Chronic sclerosing osteomyelitis of the mandible: report of case 597
Tucker, W. M., et al. Metastasis of bronchogenic carcinoma to the maxilla: report of a case 1047
FRACTURES: See Fractures—jaws; See also Maxillofacial injuries
RESECTION
Curtis, T. A. and Cantor, Robert. The maxillofacial rehabilitation of President Grover Cleveland and Dr. Sigmund Freud 359
MANNERBERG, FRITZ AND BRATTHALL, DOUGLAS. The protection of silicate cement restorations immediately after insertion in a cavity 1023
MANPOWER
See Labor supply
MASSLER, MAURY. Sweet's pulpotomy technic 21
MATERIA MEDICA AND THERAPEUTICS
See also Amer. Den. Assn.—Coun. Den. Therapeutics; Antibiotics; Drugs; Endocrine glands and hormones
Kit of materials on drug abuse available 984

DENTAL
Council announces classification of additional products in Group A 1410
MATERIALS, DENTAL
See also types of materials, i.e. Impressions—materials, etc.
Certification program for dental materials: List of Certified Dental Materials revised to January 1, 1968 366
Supplement to List of Certified Dental Materials 114; 1068; 1412
MATRICES
Rutsky, P. P. Matrixes for compound cavities 1006
MAXILLA
See Mandible and maxilla; See also Jaws—development; Maxillofacial injuries
MAXILLOFACIAL INJURIES
See also Fractures—jaws
Lattimer, J. K., et al. An historic case of jaw fracture (Dr. T. B. Gunning's successful new technics of jaw fracture treatment for W. H. Seward, Lincoln's Secretary of State) 102
McCALL, J. O. On fragmentation 1254
McCLELLAN, T. E. AND COX, J. L. Description and evaluation of dentist-dental assistant team training in efficient dental practice management 548
McDANIEL, C. M. Named to the Kentucky State Board of Health 741
McGUIRL, H. A. ADA president-elect recently received the 1967 Distinguished Service Award from the Georgetown University Dental Alumni Association 1305
MEADE, J. B. Dentist-patient comfort in sit-down dentistry 804
MEASUREMENTS
ORTHODONTIC: See Orthodontic diagnosis and measurements
MEDALS
See Awards
MEDICAID
Course for dental Medicaid administrators developed 739
Gatoff, A. M. Orthodontic patients 465
Medicaid program cut back by New York State 979
Montana becomes 31st state to join Medicaid program 289
MEDICARE
See Social Security Act
MEDICINE
EDUCATION
New approaches to medical missions to be discussed 984
LITERATURE: See Literature, medical
MENTAL HEALTH
See also conditions influencing, i.e. Focal infections, etc.; Psychosomatic medicine and dentistry
INFLUENCE OF ESTHETIC IMPROVEMENT
Gigliotti, Russell and Waring, H. G. Self-inflicted destruction of nose and palate: report of case 593
MENTALLY RETARDED
See Ill and aged, Dentistry for
METASTASIS
See Cancer—metastasis
METHYL-METHACRYLATE
See Acrylic resins
MEXICO
See Dentistry—in Mexico
MIDGLEY, A. L. Top Rhode Island dentist dies at 89 983
MIGRATORY TEETH
See Teeth—migratory
MILES, A. E. W. (Editor) Structural and chemical organization of teeth: volume 1 (Book rev.) 375
MILITARY DENTISTRY
See Dentistry—military and naval
MITCHELL, MATTHEW. Former NDA president dies 289
MITCHEM, J. C. AND MAHLER, D. B. The adaptation of amalgam 787
MOBILE UNITS
See Clinics—dental, traveling; See also Equipment, dental—mobile
MODELS
DENTAL
Reed, G. M. New concept in precision dowels 321
MOLARS
DECIDUOUS: See Teeth—deciduous
THIRD: See Teeth—molars, third
MONILIA
Frisch, Joe, et al. Clinical study of fungal growth on tissue conditioners 591
MORGAN, K. Z. AND TURNER, J. E. (Editors) Principles of radiation protection (Book rev.) 1076
MORIARTY, LARRY. A well-deserved tribute (George C. Paffenbarger) 462
MORRIS, A. L. Appointed assistant vice-president of the University of Kentucky Medical Center 514
MOTION PICTURES
See also Education, dental—audiovisual; Education of public—audiovisual
ADA gets additional prints of award-winning film 507
ADA-produced film wins two awards 276
MOUTH
DISEASES: See Pathology—oral; See also names of diseases, i.e. Leukoplakia
EXAMINATION: See Examination—of mouth
MOUTHPIECES
Fluoride-gel-filled mouthpieces to be studied 971
MOVING PICTURES
See Motion pictures
MUHLER, J. C.
BIXLER, DAVID AND STOOKEY, G. K. The clinical effectiveness of stannous hexafluorozirconate as an anticariogenic agent 558
CARROLL, R. A. AND STOOKEY, G. K.: See Carroll, R. A.
AND KATZ, SIMON: See Katz, Simon
MULLANEY, T. P. AND DILTS, W. E.: See Dilts, W. E.
MUSEUMS
DENTAL: See also Exhibits—dental; Registry of Dental and Oral Pathology
George Washington's dentures 961
MYERS, G. E. Status report on zinc oxide-eugenol and modified cements 1053
AND LOREY, R. E.: See Lorey, R. E.

N

NATIONAL ASSOCIATION OF DENTAL SERVICE PLANS
Dental prepayment 249; 705
First multistate prepayment program announced by NADSP 287
NATIONAL CHILDREN'S DENTAL HEALTH WEEK
NCDHW slogan for 1969: "Join the 'Smile-In'" 971
NATIONAL HEALTH INSURANCE
IN ENGLAND
Shortcomings of Russian, British dentistry cited 1310
IN UNION OF SOVIET SOCIALIST REPUBLICS
Shortcomings of Russian, British dentistry cited 1310
NATIONAL INSTITUTE OF DENTAL RESEARCH
See Research—dental
NAVY DENTISTRY
See Dentistry—military and naval
NEAVERTH, E. J., JR. AND KAHN, HENRY. Retreatment of dowel-obturated root canals 325
NEEDLES
HYPODERMIC
Wittrock, J. W. and Fischer, W. E. The aspiration of blood through small-gauge needles 79
NEGRO
Kellogg grant to provide scholarships for Negroes 1300 Editorial 1257
DENTISTS
Negro dental manpower (Ed.) 23
Comments 233, 693
NEWMAN, C. W.; HOLT, R. T. AND TUCKER, W. M.: See Tucker, W. M.
NIBLACK, BARBARA F.; ALTER, E. A.; NORMAN, R. D.; PHILLIPS, R. W. AND SWARTZ, MARJORIE L.: See Swartz, Marjorie L.
NICARAGUA
See Dentistry—in Nicaragua
NICHOLAS, N. N. Appointed to the Board of Trustees of the University of Kentucky 741
NICHOLLS, E. Endodontics (Book rev.) 374
NORMAN, R. D.; PHILLIPS, R. W.; SWARTZ, MARJORIE L.; NIBLACK, BARBARA F. AND ALTER, E. A.: See Swartz, Marjorie L.
NORTON, L. A. AND PROFFIT, W. R. Molar uprighting as an adjunct to fixed prostheses 312
NOSE
PROSTHESIS: See also Obturators and similar appliances
Gigliotti, Russell and Waring, H. G. Self-inflicted destruction of nose and palate: report of case 593

O

OBTURATORS AND SIMILAR APPLIANCES
Curtis, T. A. and Cantor, Robert. The maxillofacial rehabilitation of President Grover Cleveland and Dr. Sigmund Freud 359
OCCLUSION
See Articulation and occlusion
BALANCED: See Articulation and occlusion—artificial teeth
OFFICE EQUIPMENT, DENTAL
See Equipment, dental
OFFICES, DENTAL
Paskow, Herbert. Orthodontic treatment room form and function 541 Comment on 941
OKINAWA
See Dentistry—in Okinawa
OLD AGE SECURITY
FOR DENTISTS: See also Economics—dental—taxes; Social Security Act
Pamphlets on ADA members retirement plan available 736
Sarner, Harvey. Exploring tax qualified retirement plans 497
The American Dental Association Members Retirement Plan 495
O'LEARY, T. J.; JIVIDEN, G. J.; CRUMP, P. P.; DRAKE, R. B. AND LIGHTNER, L. M.: See Lightner, L. M.

OLIGODONTIA
See Anodontia
OLSON, J. V. Installed as president of AADS 977
OLSON, R. E. Foreign body removal: report of case 1041
OPERATIVE DENTISTRY
See also various operative procedures, i.e. Cavities—preparation; Fillings and filling materials, etc.
Going, R. E. and Sawinski, V. J. Factors influencing the use of the rubber dam 340
INSTRUMENTS: See also Cavities—preparation—high speed technics
Dachi, S. F. and Stigers, R. W. Pulpal effects of water and air coolants used in high-speed cavity preparations 95
Koppel, A. C. and Hackleman, G. L. Acute tenosynovitis after puncture wound of a finger by a dental bur 828
ORAL HYGIENE
See also Toothbrushes and toothbrushing technic
Greene, J. C. Epidemiologic research—1964-1967 1350
ORAL PATHOLOGY
See Pathology—oral
ORAL RESEARCH ABSTRACTS
ORA seeks scientists to prepare abstracts 523; 1319
ORAL SURGERY
An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals (Ed.) 927
ORTHODONTIA
See Orthodontics
ORTHODONTIC APPLIANCES, MATERIALS, ETC.
Norton, L. A. and Proffit, W. R. Molar uprighting as an adjunct to fixed prostheses 312
ORTHODONTIC DIAGNOSIS AND MEASUREMENTS
Gatoff, A. M. Orthodontic patients 465
Gonzalez, J. B. and Kingery, R. H. Evaluation of planes of reference for orienting maxillary casts on articulators 329
ORTHODONTIC TREATMENT
Norton, L. A. and Proffit, W. R. Molar uprighting as an adjunct to fixed prostheses 312
Platzer, K. M. Mandibular incisor-canine transposition 778
EXTRACTION
Faubion, B. H. Effect of extraction of premolars on eruption of mandibular third molars 316
ORTHODONTICS
See also Orthodontic diagnosis and measurements; Orthodontic treatment
Paskow, Herbert. Orthodontic treatment room form and function 541 Comment on 941
EDUCATION: See Education, dental—orthodontics
OSBORNE, J. W.; TENCATE, A. R. AND GAUNT, W. A.: See Gaunt, W. A.
OSTEOMYELITIS
Keen, E. G., et al. Chronic sclerosing osteomyelitis of the mandible: report of case 597
OSTRANDER, F. D. Receives a certificate of appreciation from Washington State Dental Association 283; Signing of Social Security bill commended by 274
OVERBY, G. E. Tap screw retention for horizontal splinting 792

P

PAFFENBARGER, G. C. A well-deserved tribute 462
AND WOELFEL, J. B.: See Woelfel, J. B.
PAIN
CONTROL: See prevention and control, listed below
PREVENTION AND CONTROL
Wolcott, R. B. Determination of the cause of sensitivity 21
PALATE
CLEFT: See Cleft palate and cleft lip
PALMER, B. B. Dies, was active in many facets of dentistry 523
PANAMA
See Dentistry—in Panama
PARTIAL DENTURES
RETENTION
Lorey, R. E. and Myers, G. E. The retentive qualities of bridge retainers 568
PASKOW, HERBERT. Orthodontic treatment room form and function 541 Comment on 941
PATHOLOGY
ORAL: See also names of diaseases, i.e. Leukoplakia, etc.; Diagnosis—oral; Periodontal diseases
Bhaskar, S. N. Oral pathology in the dental office: survey of 20,575 biopsy specimens 761
Oral pathology teachers hold meeting in Buffalo 48
PATIENTS
Meade, J. B. Dentist-patient comfort in sit-down dentistry 804
MANAGEMENT
Dunkley, R. P. and Carson, R. M. Dental requirements of the hospitalized alcoholic patient 800
PEARLMAN, SHOLOM. Resigns, takes dental school post 275; To receive Columbia U. research award 284
PEDODONTICS
See Children, Dentistry for
PEGG, J. S. Walter Reed dental chief promoted 57
PENNEL, B. M. Dentist receives Tennessee's Outstanding Teacher Award 52
PERIODICALS
DENTAL: See also Journalism, dental
Bedore, D. Jeanne. Appointed editor of hygienists' journal 740
Teuscher, G. W. Appointed editor of the Journal of Dentistry for Children 518
PERIODONTAL DISEASES
ADA gets funds to develop periodontal research center 965
Greene, J. C. Epidemiologic research—1964-1967 1350
TREATMENT
Lightner, L. M., et al. Preventive periodontic treatment procedures: results after one year 1043
TREATMENT—MEDICAL PACKS AND INSTRUMENTATION
Frisch, Joe, et al. Clinical study of fungal growth on tissue conditioners 591
TREATMENT—SURGICAL
Frisch, Joe, et al. Clinical study of fungal growth on tissue conditioners 591
PERIODONTAL TISSUE
DISEASES: See Periodontal diseases
PERMAR, DOROTHY. Oral embryology and microscopic anatomy (Book rev.) 136
PERMEABILITY OF TEETH
See Teeth—permeability
PERU
See Dentistry—in Peru
PETERSON, SHAILER. Awarded an honorary life membership in the Supreme Chapter of Delta Sigma Delta Fraternity
AND WINNETT, W. B. Review and test manual for dental assistants (Book rev.) 837
PHILIPPINES
See Dentistry—in Philippines
PHILLIPS, J. E.; ENNIS, L. M. AND BERRY, H. M.: See Ennis, L. M.
PHILLIPS, R. W.; SWARTZ, MARJORIE L.; NIBLACK, BARBARA F.; ALTER, E. A. AND NORMAN, R. D.: See Swartz, Marjorie L.
PHONETICS AND SPEECH DEFECTS
Says dentists can help with speech problems 977
PHOSPHATE
Carroll, R. A., et al. The clinical effectiveness of phosphate-enriched breakfast cereals on the incidence of dental caries in adults: results after one year 564
CEMENT: See Cements—zinc phosphate
PHYSIOLOGICAL CHEMISTRY
See Chemistry
PINDBORG, J. J.; JOLST, O.; RENSTRUP, G. AND ROED-PETERSEN, B. Studies in oral leukoplakia: a preliminary report on the period pervalence of malignant transformation in leukoplakia based on a follow-up study of 248 patients 767
PINS
See also Fractures—jaws
Dilts, W. E. and Mullaney, T. P. Relationship of pinhole location and tooth morphology in pin-retained silver amalgam restorations 1011
PLAQUES, DENTAL
See Stains and plaques on teeth
PLATZER, K. M. Mandibular incisor-canine transposition 778
PORCELAIN
IN DENTISTRY
Semmelman, J. O. and Kulp, P. R. Silane bonding porcelain teeth to acrylic 69
SYNTHETIC: See Cements—silicate
PORTER, M. M. The embouchure (Book rev.) 613
POSTOPERATIVE COMPLICATIONS AND CARE
See Extraction—postoperative complications and care
PRACTICE, DENTAL
Hodges, H. L. Is private practice on its way out? (Ed.) 24 Reprint
FOR ILL AND AGED: See Ill and aged, Dentistry for
PREPAYMENT PLANS
See Economics—dental—prepayment plans; See also Insurance—group
PRESCHOOL CHILD
DENTAL CARE: See Children, Dentistry for—preschool
PREVENTIVE DENTISTRY
Guckes, A. D. Dentistry a specialty? 1254
Lightner, L. M., et al. Preventive periodontic treatment procedures: results after one year 1043
Wright, C. R., et al. Preventive dentistry for patients with dentures 89
FLUORIDE: See Caries, dental—fluoride for prevention, etc.

PRIMARY DENTITION
See Teeth—deciduous
PROFFIT, W. R. AND NORTON, L. A.: See Norton, L. A.
PROPHYLAXIS, DENTAL
See also Oral hygiene
Lightner, L. M., et al. Preventive periodontic treatment procedures: results after one year 1043
USPHS conducts study on prophylaxis frequency 516
PROSTHETIC DENTISTRY
See also Bridgework; Crowns; Dentures, etc.
Minimum standards of adequate prosthodontic service 1388 Reprint
EDUCATION: See Education, dental—prosthetics
HISTORY
George Washington's dentures 961
PROTECTIVE INSURANCE
See Insurance for dentists—protective
PSYCHOSOMATIC MEDICINE AND DENTISTRY
Wolcott, R. B. Determination of the cause of sensitivity 21
PUBLIC DENTAL EDUCATION
See Education of public
PUBLIC DENTAL SERVICE
See Public health—dentistry; See also Clinics—dental; Education of public
PUBLIC HEALTH
DENTISTRY: See also Public health programs—dental
Calls for greater dental leadership at local level 281
PUBLIC HEALTH PROGRAMS
Director says OEO will consult dental societies 275
Migrant health projects get $798,964 in grants 1309
PHS awards $1,797,812 to migrant health projects 516
Statement on VISTA dental care approved 274
Suggests new corporation to coordinate health planning 969
DENTAL: See also Public health—dentistry
ADA "disappointed" at inadequate US funds for children's program 732
Comprehensive health planning urgent, says HEW official 968
Dentistry includes politics (Ed.) 1258 Reprint
Federal health priorities "upside-down", says Rep. Laird 967
President earmarks $1 million for dental health projects 503
President Johnson's concern for children's dental health: lots of words but a meager budget (Ed.) 699
Top OEO official predicts health care for everyone 976
Urges action on administering government health programs 521
PUBLIC SPEAKING
Verne, Daniel. Presenting a lecture 694
PUBLICITY
DENTAL
ADA criticizes magazine's article on radiographs 1310
PULP
AMPUTATION: See —capping, listed below
CAPPING
Massler, Maury. Sweet's pulpotomy technic 21
CONSERVATION
Baume, L. J. and Fiore-Donno, Giuseppe. Response of the human pulp to a new restorative material 1016
REACTION TO HEAT
Dachi, S. F. and Stigers, R. W. Pulpal effects of water and air coolants used in high-speed cavity preparations 95
Langeland, Kaare and Langeland, Leena K. Cutting procedures with minimized trauma 991
PULPOTOMY
See Pulp—capping

R

RADIATION
ADA gives $5,000 check to radiation council 1311
BIOLOGICAL EFFECTS: See also Roentgen rays—danger from use
Alcox, R. W. Diagnostic radiation exposures and doses in dentistry 1066
House passes bill on radiation control 980
Sobkowski, F. J. Review of research in radiation biology 1381
RAMFJORD, S. P.; KERR, D. A. AND ASH, M. M. (Editors) World workshop in periodontics (Book rev.) 374
RANDOLPH, K. V. Named dean of the Baylor University College of Dentistry 279
RECIPROCITY
See Licensure—reciprocity
RECORDS AND RECORD KEEPING
Arnow, E. I. Dentistry in our computer society 808
REED, G. M. New concept in precision dowels 321
REGISTRY OF ACCIDENT PATHOLOGY
Formation of new registry at AFIP announced 984
REGISTRY OF DENTAL AND ORAL PATHOLOGY
Formation of new registry at AFIP announced 984
REISNER, R. M.; CYRUS, GERALD AND GUREVITCH, A. W. Oral changes in incontinentia pigmenti 795
RELIEF FOR DENTISTS
Contributions to ADA Relief Fund at 86% of goal 508
RENSTRUP, G.; ROED-PETERSEN, B.; PINDBORG, J. J. AND JOLST, O.: See Pindborg, J. J.
RESEARCH
CANCER: See Cancer—control
DENTAL: See also Amer. Den. Assn.—Coun. Den. Research; Education, dental—research
ADA gets funds to develop periodontal research center 965
Bishop, E. M. One of a kind—NIDR on its 20th anniversary 1290
Dixon, A. D. Research in anatomy 1328
Establish five new sections within NIDR 747
Find new technic for producing fiber reinforced alloys 747
Fiscal 1969 NIDR budget (Ed.) 1257
Glass, R. L. Research in clinical dentistry 1374
Greene, J. C. Epidemiologic research—1964-1967 1350
Keyes, P. H. Research in dental caries 1357
Review of dental research 1327
Savara, Bhim. Dental educator receives 2 Army research grants 43
Sobkowski, F. J. Review of research in radiation biology 1381
Van Reen, Robert. Review of biochemistry of the calcified tissues 1340
FELLOWSHIPS: See Fellowships
RESECTION OF MANDIBLE AND MAXILLA
See Mandible and maxilla—resection
RESIDENCIES, DENTAL
See Internships and residencies, dental
RETIREMENTS
Lister Hill announces retirement (Ed.) 471
Retirements, resignations 524
RICHARDS, A. G. Radiation exposure 237
RIKLI, BARBARA. Gum chewing hazard 462
ROBINSON, H. B. G. Fissures 482
ROED-PETERSEN, B.; PINDBORG, J. J.; JOLST, O. AND RENSTRUP, G.: See Pindborg, J. J.
ROENTGEN RAYS
DANGER FROM USE: See also Radiation—biological effects
Alcox, R. W. Diagnostic radiation exposures and doses in dentistry 1066
ADA criticizes magazine's article on radiographs 1310
APHA will distribute dental X-ray pamphlet 737
New York City study shows improvement in X-ray safety 516
Radiation hygiene and practice in dentistry. III 115; IV 363; Comments on 462; V 602
Radiation hygiene and practice in dentistry: state regulation of dental X-rays 107 Comment on 461
Richards, A. G. Radiation exposure 237
Seamon, P. L. Be always alert (Comment on Nov. article "Hazards of radiation from X-ray exposure" by H. H. Hicks) 17
Sobkowski, F. J. Review of research in radiation biology 1381
ROENTGENOLOGY
IN ORAL DIAGNOSIS
Alcox, R. W. Diagnostic radiation exposures and doses in dentistry 1066
TECHNIC
NYU dental school offers kit on X-ray developing 749
Panoramic dental X-ray machine reduces costs 1307
Radiation hygiene and practice in dentistry. III 115; IV 363; Comments on 462; V 602
Radiation hygiene and practice in dentistry: state regulation of dental X-rays 107 Comment on 461
ROMANO, M. T. Appointed associate dean of Louisiana State University School of Dentistry 511
ROOT CANAL TREATMENT
Going, R. E. and Sawinski, V. J. Factors influencing the use of the rubber dam 340
Neaverth, E. J., Jr. and Kahn, Henry. Re-treatment of dowel-obturated root canals 325
FILLING MATERIALS
Allen, D. E. Method for hermetically sealing smaller root canals 579
ROZEN, R. D. AND SILVERMAN, SOL, JR.: See Silverman, Sol, Jr.
RUBBER DAM
See Saliva—control
RUSSIA
See National health insurance—in Union of Soviet Socialist Republics

RUTSKY, P. P. Matrixes for compound cavities 1006

S

SALIVA
CONTROL
Going, R. E. and Sawinski, V. J. Factors influencing the use of the rubber dam 340
SAMMARTINO, C. A.; JOHNSON, E. S. AND KEEN, E. G.: See Keen, E. G.
SANDELL, PERRY. A tribute to 241; Assistant secretary of ADA dies 273
SANDERS, S. G. Mississippi omitted (Comment on Nov. Ed. "Child abuse reporting laws") 17
SARNER, HARVEY. Exploring tax qualified retirement plans 497
AND LASSITER, H. C. Insurance for the doctor (Book rev.) 1076
SAVARA, BHIM. Dental educator receives 2 Army research grants 43
SAVOIE, E. A. Standard claim form 461
SAWINSKI, V. J. AND GOING, R. E.: See Going, R. E.
SCALETTA, L. J. Ohio researcher gets cancer study award 519
SCHAFER, W. W. The present role of dental assistants in Oregon: report of a survey 815
SCHIJATSCHKY, MILAN. Lebensdrohende Zwischenfalle in der zahnarztlichen Praxis (Book rev.) 613
SCHILDER, HERBERT. The Dental Clinics of North America—November, 1967. Symposium on endodontics (Book rev.) 837
SCHMIDT, GUNTER. Dental school closing 17
SCIENCE
Name participating schools in junior scientist program 733
SCOTT, J. H. Dento-facial development and growth (Book rev.) 1077
SEAMON, P. L. Be always alert (Comment on Nov. article "Hazards of radiation from X-ray exposure" by H. H. Hicks) 17
SELF MUTILATION
Gigliotti, Russell and Waring, H. G. Self-inficted destruction of nose and palate: report of case 593
SEMMELMAN, J. O. AND KULP, P. R. Silane bonding porcelain teeth to acrylic 69
SEWARD, W. H. AND GUNNING, T. B. An historic case of jaw fracture; J. K. Lattimer, et al 102
SHANER, E. O. Incorrect assumption 17
SHERMAN, HAROLD AND FIASCONARO, J. E.: See Fiasconaro, J. E.
SILICATES
See Cements—silicate
SILICONES
Woelfel, J. B. and Paffenbarger, G. C. Evaluation of complete dentures lined with resilient silicone rubber 582
SILVERMAN, SOL, JR. AND ROZEN, R. D. Observations on the clinical characteristics and natural history of oral leukoplakia 772
SIMMONS, F. F.; D'ANTON, E. W. AND HUDSON, D. C. Property studies of a hydrophosphate cement 337
SLEETER, V. R. Illinois dentist's musical compositions recorded 59
SMITH, D. J. Washington University honors dental alumnus 744
SMOKING
See Tobacco—effect on mouth and teeth
SOBKOWSKI, F. J. Review of research in radiation biology 1381
SOCIAL SECURITY ACT
Genung, P. F. Waste of tax dollars 17
Signing of Social Security bill commended by Dr. Ostrander 274
SOCIETIES, DENTAL
See Associations and societies, dental; See also names of specific organizations
SODIUM FLUORIDE
See Fluorides; See also Caries, dental—fluoride for prevention, etc.
SPEAKING, PUBLIC
See Public speaking
SPECIALISTS
Guckes, A. D. Dentistry a specialty? 1254
EDUCATION, DENTAL: See Education, dental—specialists; See also Education, dental and subheadings for various specialties
SPEECH
CORRECTION: See Phonetics and speech defects
DEFECTS: See Phonetics and speech defects
SPINELL, DIANE M.; FITZGERALD, R. J.; KEYES, P. H. AND STOUDT, T. H.: See Fitzgerald, R. J.
SPITZER, B. L. Founder of dental equipment company dies 752
SPLINTS
Fiasconaro, J. E. and Sherman, Harold. Vacuum-formed prostheses. 1. A temporary fixed bridge or splint 74
Freedman, G. L. and Hooley, J. R. Immobilization of anterior alveolar injuries with cold-curing acrylic resins 785
Overby, G. E. Tap screw retention for horizontal splinting 792
STAINS AND PLAQUES ON TEETH
Fitzgerald, R. J., et al. The effects of a dextranase preparation on plaque and caries in hamsters, a preliminary report 301 Editorial comment 241 Comment and reply 942
STATE BOARDS OF DENTAL EXAMINERS
See Examining boards
STATISTICS
Negro dental manpower (Ed.) 23 Comments 233; 693
USPHS conducts study on prophylaxis frequency 516
DENTAL DEFECTS: See also Caries, dental—incidence
Booklet estimates tooth loss of country's adults 515
Dunkley, R. P. and Carson, R. M. Dental requirements of the hospitalized alcoholic patient 800
Emory students study family dental needs 513
Glass, R. L. Research in clinical dentistry 1374
Greene, J. C. Epidemiologic research—1964-1967 1350
Keyes, P. H. Research in dental caries 1357
DENTISTS
Critical manpower demands stressed at AADS meeting 976
Hillenbrand, Harold. Predicts growing dental care demand (receives Alpha Omega Award) 282
Mortality of dentists, 1961 to 1966 831
HEALTH SERVICES
Ellerby, Helen, et al. Study of dental hygienists registered in Wisconsin 346
Health manpower report cites crisis in dentistry, medicine 280
STIGERS, R. W. AND DACHI, S. F.: See Dachi, S. F.
STOOKEY, G. K.
MUHLER, J. C. AND BIXLER, DAVID: See Muhler, J. C.
MUHLER, J. C. AND CARROLL, R. A.: See Carroll, R. A.
STOOPACK, J. C.
JERROLD, T. L. AND LAVINE, M. H.: See Lavine, M. H.
AND LAVINE, M. H.: See Lavine, M. H.
STOUDT, T. H.; SPINNELL, DIANE M.; FITZGERALD, R. J. AND KEYES, P. H.: See Fitzgerald, R. J.
STRONG, G. A. Liberty, religion, and fluoridation 1398 Reprint
SUBMERGED TEETH
See Teeth—unerupted
SUGAR
See Caries, dental—sugar and starch in relation to
SUICIDE
NLM Literary Search on suicide available 522
SUPPORTING TISSUES OF TEETH
See Periodontal tissue
SURGERY
ORAL: See Oral surgery
SWANSON, MARGARET E. Granted ADHA Life Membership 283
SWARTZ, MARJORIE L.; NIBLACK, BARBARA F.; ALTER, E. A.; NORMAN, R. D. AND PHILLIPS, R. W. In vivo studies on the penetration of dentin by constituents of silicate cement 573 Comment on 941
SWELLINGS OF FACE AND NECK
LeRoy, N. B. and Bregman, A. H. Subcutaneous emphysema 798
SYSTEMIC CONDITIONS MANIFESTED IN MOUTH
BLOCK-SULZBERGER SYNDROME
Reisner, R. M., et al. Oral changes in incontinentia pigmenti 795
ECTODERMAL DYSPLASIA
Cook, W. A. and Kane, F. J. A family history of hereditary anhidrotic mesodermal-ectodermal dysplasia 1032
RICKETS
Tracy, W. E. and Campbell, R. A. Dentofacial development in children with vitamin D-resistant rickets 1026
SYSTEMIC CONDITIONS RESULTING FROM INFECTED TEETH
See Focal infection

T

TADE, W. H. Exfoliation of a deciduous tooth caused by a foreign object: report of case 101 Comment on 941
TARSITANO, J. J. AND COHEN, S. M. Revelation and initial diagnosis of mild hemophilia from dental findings: report of case 823
TAXES
INCOME: See Economics—dental—taxes
TEACHING METHODS
See Education, dental—teaching methods; See also Education of public
TECHNICIANS, DENTAL
Illinois dentist, wife serve at mission hospital 1319
TEETH
ANATOMY: See Anatomy—oral

COLOR
Brown, William, Jr. Opaque teeth 21
CUSPIDS
Platzer, K. M. Mandibular incisor-canine transposition 778
DECIDUOUS
Katz, Simon and Muhler, J. C. Prenatal and postnatal fluoride and dental caries experience in deciduous teeth 305
Tade, W. H. Exfoliation of a deciduous tooth caused by a foreign object: report of case 101 Comment on 941
ERUPTION: See Eruption of teeth
EXTRACTION: See Extraction
IDENTIFICATION BY MEANS OF: See Identification by means of teeth
INCISORS
Platzer, K. M. Mandibular incisor-canine transposition 778
MIGRATORY
Platzer, K. M. Mandibular incisor-canine transposition 778
MOLARS, THIRD: See also —unerupted, listed below
Faubion, B. H. Effect of extraction of premolars on eruption of mandibular third molars 316
PERMEABILITY
Overby, G. E. Tap screw retention for horizontal splinting 792
Swartz, Marjorie L., et al. In vivo studies on the penetration of dentin by constituents of silicate cement 573 Comment on 941
SENSITIVE AREAS
Wolcott, R. B. Determination of the cause of sensitivity 21
SUBMERGED: See —unerupted, listed below
TEMPORARY: See —deciduous, listed above
TRAUMATIZED
Freedman, G. L. and Hooley, J. R. Immobilization of anterior alveolar injuries with cold-curing acrylic resins 785
UNERUPTED: See also —molars, third, listed above
Platzer, K. M. Mandibular incisor-canine transposition 778
TELEVISION
See Education, dental—audiovisual; See also Education of public—audiovisual; Offices, dental
TEMPORARY TEETH
See Teeth—deciduous
TENCATE, A. R.; GAUNT, W. A. AND OSBORNE, J. W.: See Gaunt, W. A.
TENOSYNOVITIS
Koppel, A. C. and Hackleman, G. L. Acute tenosynovitis after puncture wound of a finger by a dental bur 828
TEUSCHER, G. W. Appointed editor of the Journal of Dentistry for Children 518
THERAPEUTICS
See Materia medica and therapeutics
THIRD MOLARS
See Teeth—molars, third
THIRIOT, J. P. Appointed JCADL director-secretary 983
THOMPSON, R. L. Receives Bronze Star Medal and Air Medal 520
THROAT CULTURES
Council on Dental Health urges throat culture program 504
TILLITSON, E. W.; WRIGHT, C. R.; LANG, B. R. AND KELSEY, C. C.: See Wright, C. R.
TISSUE
CHANGES UNDER DENTURES: See Dentures—issue changes under
CONDITIONERS
Frisch, Joe, et al. Clinical study of fungal growth on tissue conditioners 591
INTERDENTAL RESECTION: See Periodontal diseases—treatment—surgical
PERIODONTAL: See Periodontal tissue
TOBACCO
ADA urges support for bill on cigarette smoking danger 980
EFFECT ON MOUTH AND TEETH
Appoint dentist consultants to ADA smoking project 508
Smoking and health agency receives $500 from ADA 737
TOCCHINI, J. J. Restorative dentistry (Book rev.) 838
TOOTHBRUSHES AND TOOTHBRUSHING TECHNIC
See also Oral hygiene
Santa spreads some dental health cheer 48
TRACY, W. E. AND CAMPBELL, R. A. Dentofacial development in children with vitamin D-resistant rickets 1026
TRINIDAD
See Dentistry—in Trinidad
TUCKER, W. M.; NEWMAN, C. W. AND HOLT, R. T. Metastasis of bronchogenic carcinoma to the maxilla: report of a case 1047
TURNER, J. E. AND MORGAN, K. Z.: See Morgan, K. Z.

U

ULTRASONICS
See Cavities—preparation—high speed technics; See also Operative dentistry—instruments
UNERUPTED TEETH
See Teeth—unerupted
UNION OF SOVIET SOCIALIST REPUBLICS
See National health insurance—in Union of Soviet Socialist Republics
UNITED STATES PUBLIC HEALTH SERVICE
See also Public Health
McClellan, T. E. and Cox, J. L. Description and evaluation of dentist-dental assistant team training in efficient dental practice management 548
USPHS conducts study on prophylaxis frequency 516

V

VAN REEN, ROBERT. Review of biochemistry of the calcified tissues 1340
VAN VALEY, E. C. Accepts a silver plaque at the 25th annual meeting of the American Association of Endodontists 1313
VERNE, DANIEL. Presenting a lecture 694
VETERANS ADMINISTRATION
Dunkley, R. P. and Carson, R. M. Dental requirements of the hospitalized alcoholic patient 800
VA hospital offers rotating internship 743
VIETNAM
See Dentistry—in Vietnam; See also Education, dental—in Vietnam
VISUAL EDUCATION IN DENTISTRY
See Education, dental—audiovisual; See also Education of public—audiovisual; Motion pictures
VOCATIONAL REHABILITATION
$128,000 grant will aid in vocational rehabilitation 1309
VOCATIONS
See Dentistry—as a career; See also Assistants, dental; Hygienists, dental; Technicians, dental

W

WARING, H. G. AND GIGLIOTTI, RUSSELL: See Gigliotti, Russell
WARNING SYMBOLS
Universal warning symbol suggested 752
WASHED FIELD TECHNIC
See Cavities—preparation; See also Cavities—preparation—high speed technics; Prophylaxis, dental
WASHINGTON, GEORGE. George Washington's dentures 961
WATER
FLUORIDE CONTENT: See Caries, dental—fluoride for prevention—in water supplies
WECLEW, T. V. Receives 1967 Distinguished Alumnus Award 51
WESSELS, K. E. Assists Vietnam dental project 51
WESSINGER, G. D. Dentist named director of research institute 520
WEYERS, HELMUT AND HARNDT, EWALD: See Harndt, Ewald
WHITE, T. C.; GARDINER, J. H. AND LEIGHTON, B. C. Orthodontics for dental students (Book rev.) 1415
WIESENFELDER, HARRY. Appointed assistant secretary and director of the Division of Educational Research of the American Association of Dental Schools 518
WINNETT, W. B. AND PETERSON, SHAILER: See Peterson, Shailer
WISDOM TEETH
See Teeth—molars, third
WITTROCK, J. W. AND FISCHER, W. E. The aspiration of blood through small-gauge needles 79
WOELFEL, J. B. AND PAFFENBARGER, G. C. Evaluation of complete dentures lined with resilient silicone rubber 582
WOLCOTT, R. B. Determination of the cause of sensitivity 21
WOOD, W. B., JR.; DAVIS, B. D.; DUBECCO, RENATO; EISEN, H. N. AND GINSBERG, H. S.: See Davis, B. D.
WOODLOCK, D. M. Enjoyed mission work 940
WOUNDS AND INJURIES
See also specific types, i.e. Fractures; Maxillofacial injuries, etc.
Koppel, A. C. and Hackleman, G. L. Acute tenosynovitis after puncture wound of a finger by a dental bur 828
WRIGHT, C. R.; LANG, B. R.; KELSEY, C. C. AND TILLITSON, E. W. Preventive dentistry for patients with dentures 89

X

X-RAYS
See Roentgen rays; See also Roentgenology and subheadings
DIAGNOSIS: See Roentgenology—in oral diagnosis
TECHNIC: See Roentgenology—technic

Z

ZINC OXIDE
See Cements—zinc oxide; See also Impressions—materials
ZINC PHOSPHATE CEMENT
See Cements—zinc phosphate

THE Journal of the American Dental Association

Published by the American Dental Association • 211 East Chicago Avenue • Chicago 60611

Leland C. Hendershot, DDS, PhD, Editor

SEMIANNUAL INDEX

July-December, 1968 • Vol. 77, Nos. 1-6

July	1-180
August	181-494
September	495-738
October	739-986
November	987-1206
December	1207-1432

A

ABSCESS
ALVEOLAR
Chestner, S. B., et al. Apical fenestration: solution to recalcitrant pain in root canal therapy 846
ACROMEGALY
See Systemic conditions manifested in mouth—acromegaly
ACUPUNCTURE
See Pain—prevention and control
ADHESIVE DENTAL PRODUCTS
See also Dentures—retention
Bhaskar, S. N. and Frisch, Joe. Use of cyanoacrylate adhesives in dentistry 831
ADVERTISING, DENTAL
See also Ethics, dental; Publicity—dental
Taxation without representation (Ed.) 1227
AFRICA
See Dentistry—in West Africa
AIR FORCE DENTAL CORPS
See Dentistry—military and naval
ALBANESE, A. A. (Editor) Newer methods of nutritional biochemistry: volume 3 (Book rev.) 138
ALDOUS, J. A. Needle deflection: a factor in the administration of local anesthetics 602
ALLERGY
PENICILLIN: See Penicillin—reaction to
ALLING, C. C. Assigned new Army dental post 559
ALVEOLAR ABSCESS
See Abscess—alveolar
AMALGAM
FILLINGS
Dilts, W. E., et al. Retentive properties of pin materials in pin-retained silver amalgam restorations 1085
PHYSICAL PROPERTIES
Going, R. E., et al. The strength of dental amalgam as influenced by pins 1331
AMERICAN ACADEMY OF ORAL MEDICINE
Speakers available on dental subjects 1055
AMERICAN ACADEMY OF PEDODONTICS
Kletzky, Benjamin. President of the American Academy of Pedodontics 1054
AMERICAN ASSOCIATION FOR ACCREDITATION OF LABORATORY ANIMAL CARE
99 laboratory animal facilities accredited 250
AMERICAN ASSOCIATION OF DENTAL SCHOOLS
Hirschinger, Theresa. Gets new AADS position 60
AMERICAN ASSOCIATION OF ORTHODONTISTS
New officers 63
AMERICAN BOARD OF PROSTHODONTICS
Board of prosthodontics extends examination scope 557
AMERICAN DENTAL ASSISTANTS ASSOCIATION
Hill, D. D. Named director of ADAA Certifying Board 555

AMERICAN DENTAL ASSOCIATION
ADA Members Retirement Plan 552; 804; 1042; 1290 Comments 549, 551
ADA Research Facility 1261
ADA to participate in new research project 1042
Association makes $500 contribution to MEDICO 231
Bishop, E. M. "A wonderful thing for an association": the beginning and growth of the American Dental Association's group life insurance program 1235
Conflict of interest (House action) 1274
Consultants available to discuss retirement plan 1042
Delegates approve $15 dues raise 1271
Further distribution of ADA's "The Study of Relative Values of Dental Services" to be postponed (House action) 1275
Life insurance benefits (Ed.) 1227
Medical research group receives $500 from ADA 232
New dental insurance to benefit ADA employees 1289
Officers and Board members elected 1275
Title of Secretary changed to Executive Director (House action) 1274
ANNUAL MEETINGS
About 15,000 to attend ADA annual session 552
Preliminary program (1968) 261
Proceedings of the House of Delegates, 1968 1271
Registration hits 19,666 1278
Scientific Session presents busy program 1286
Shannon, J. A. To give keynote address at ADA opening meeting 806
Standing and reference committees for 1968 annual session 807
BOARD OF TRUSTEES
Three dental licensure resolutions approved by Board of Trustees 802
BUREAU OF DENTAL HEALTH EDUCATION
Heintz, W. D. Mouth protectors: a progress report 632
National Children's Dental Health Week 1968 121
National publicity for Children's Dental Health Week 133
Special aids for the 1969 National Children's Dental Health Week 888
BUREAU OF ECONOMIC RESEARCH AND STATISTICS
RVS of dental services (Comment and reply on "Study of relative values of dental services" Jan. article) 21
BUREAU OF LIBRARY AND INDEXING SERVICE
Additions to the Library 327; 664; 892; 1114; 1363
BUREAU OF PUBLIC INFORMATION
National publicity for Children's Dental Health Week 133
COUNCIL ON DENTAL CARE PROGRAMS
Dental prepayment 517; 1021
COUNCIL ON DENTAL EDUCATION
ADA Council approves licensure resolutions 55
Report on dental education 1967-1968 317
COUNCIL ON DENTAL HEALTH
Comprehensive health planning (Ed.) 197
Dental care: views from the nursing homes 117
RVS of dental services (Comment and reply on "Study of relative values of dental services" Jan. article) 21
Trithart, A. H. Understanding the underprivileged child: report on an experimental workshop 880
COUNCIL ON DENTAL MATERIALS AND DEVICES
Collett, W. K. Diagnostic radiation exposures and doses in dentistry: II 1104
Council adopts American Dental Association Specification No. 18 (alginate impression material) 1354
Kraske, Leonard, Appointed to ADA Council post 1044
Preliminary report on radiographic holding, paralleling, and shielding devices 884
Supplement to the List of Certified Dental Materials 637; 1359
COUNCIL ON FEDERAL DENTAL SERVICES
Naming of PHS dental officer urged by Council 1042
COUNCIL ON INSURANCE
ADA Retirement Plan offers variable annuity 1043
"Bulletin" describes insurance improvements 805
COUNCILS, COMMITTEES, BUREAUS: See also names of specific groups
Council chairmen appointed by Board 1284
DEPARTMENT OF SALES AND ADVERTISING
Cordero, F. J. Named director of sales, advertising 1044
FINE ARTS FUND
$500 check received from Academy of Denture Prosthetics for the Association's Fine Arts Fund 1041
HOUSE OF DELEGATES
Additions, changes listed for House of Delegates 553
Proceedings of the House of Delegates, 1968 1271
MEMBERSHIP
ADA membership soars past 109,000 mark 231
ADA membership totals 110,650; highest ever 1043
Association membership surpasses 110,000 mark 551
Eight receive honorary membership in the ADA 1279
AMERICAN DENTAL TRADE ASSOCIATION
ADTA opens annual drive in behalf of AFDE 556
ANATOMY
ORAL
Vlchek, J. K. Research concerning change in the odontoblast of the rat incisor 818
ANCIENT RACES
TEETH: See Paleodontology
ANDERSON, J. N. Applied dental materials (Book rev.) 136
ANDERSON, W. R. AND BELDING, J. H.: See Belding, J. H.
ANDREWS, J. T. Zinc oxide-eugenol 1220
ANDROGEN
See Endocrine glands and hormones—therapy
ANESTHESIA AND ANESTHETICS
Anesthetics with dextran effective in stopping pain 819
ANESTHESIA AND ANESTHETICS, GENERAL
Chestner, S. B., et al. Apical fenestration: solution to recalcitrant pain in root canal therapy 846
Johnson, Ronald, et al. Efficient dental rehabilitation with the patient under general anesthesia 309
BREVITAL SODIUM: See —methohexital sodium, listed below
METHOHEXITAL SODIUM
Silver, Sidney and Wolpert, Arthur. Collaborative approach to dental treatment of a severely anxious patient: report of case 1102
ANESTHESIA AND ANESTHETICS, LOCAL
See also Injection technic
CONTRAINDICATIONS AND UNTOWARD RESULTS
Bloom, Herbert. Reactions to an anesthetic 1219
LIDOCAINE HYDROCHLORIDE
Bloom, Herbert. Reactions to an anesthetic 1219
XYLOCAINE: See —lidocaine hydrochloride, listed above
ANESTHETICS
See Anesthesia and anesthetics; See also Anesthesia and anesthetics, general and subheadings; Anesthesia and anesthetics, local and subheadings
ANIMAL EXPERIMENTATION
Plan study to seek cause of malocclusion 818
ANNUITIES
See Insurance for dentists—annuity
ANOMALIES
See also Teeth—hypoplasia
Study relationships in oral malformations 1295
APICAL INFECTION
See Abscess—alveolar
APPOINTMENTS AND ELECTIONS
Appointments, elections, promotions 74; 252, 253; 566; 1060; 1296
ARGENTINA
See Dentistry—in Argentina
ARMOLD, J. D. Appointed executive director of the Association of Schools of Allied Health Professions (ASAHP) 1047
ARMY DENTISTRY
See Dentistry—military and naval
ASCHER, FELIX. Praktische Kieferorthopaedie (Book rev.) 662
ASSISTANTS, DENTAL
"Capping" ceremony honors newly certified assistants 58
Robinson, G. E., et al. Four-handed dentistry: the whys and wherefores 573
EDUCATION
Forrest, E. J., et al. Dental assisting—oral hygiene training: a model program 1335
Naval Dental School aids dental assisting program 66
39 scholarships awarded by ADAA 821
Triton College offers two dental programs 558
ASSOCIATION OF SCHOOLS OF ALLIED HEALTH PROFESSIONS (ASAHP)
Armold, J. D. Appointed executive director 1047
ASSOCIATIONS AND SOCIETIES, DENTAL
See also names of specific organizations

Bensinger, D. A. Relative values, professions and dues (Ed.) 515 Reprint
New York district society buys headquarters building 234
Political action group formed by dental leaders 1051
State presidents 769; 1027; 1233
AUDIOVISUAL EDUCATION IN DENTISTRY
See Education, dental—audiovisual; See also Education of public—audiovisual; Motion pictures
AUSTRALIA
See Dentistry—in Australia
AUXILIARY PERSONNEL
See also specific types, i.e. Assistants dental; Hygienists, dental; Technicians, dental
Continuing education for dental auxiliary personnel 653
Dental, auxiliary education reports available from ADA 232
Schonfeld, H. K., et al. Professional dental standards for the content of dental examinations 870 Comment and reply 1221
Seek to develop programs for dental auxiliaries 558
Study expanded functions for dental auxiliaries 1048
AWARDS
ADA honored with AFDE Award of Excellence 1291
ADA honors 13 teen-agers at science fair 56
ADA Science Writers Award winners are announced (A. J. Snider and H. L. Lewis) 1041
"Capping" ceremony honors newly certified assistants 58
FitzGerald, L. M. Receives University of Iowa award 58
Four win major awards at ASDC annual meeting 1294
Gernert, E. B. To receive Gies Editorial Award 806
Hillenbrand, Harold. Honored with Golden Plate Award 565
Honors and awards 73; 252, 253; 566; 1061; 1297
McCall, J. O. Receives Alfred C. Fones Award 62
McCarthy, H. B. Receives plaque from American Dental Hygienists' Association 812
Merten, Robert and Call, R. I. Display the "Second Special Award" plaque received from the Texas Dental Association 63
Mrs. Perry J. Sandell receives a Steuben glassware bowl from ADA President Ostrander as a memento of the annual session 1277
Nevitt, G. A. Honored by USPHS for "superior service" 241
Oral cancer detection film wins CINE award 244
Rubin, M. I. Receives annual distinguished service award of the New York State Society of Dentistry for Children 1055
Schiff, J. E. Recently received the Bronze Star Medal 66
Sicher, Harry. Philadelphia periodontal group to honor 555
Student clinic, scientific exhibit winners announced 1282
Tingay, L. H. Receives Certificate of Appreciation 822

B

BALLHORN, HILDE B.; MYERS, H. M. AND DUMAS, MICHAEL: See Myers, H. M.
BARMES, D. E. AND RUDKO, V.: See Rudko, V.
BARNHART, F. P. Appointed to PHS advisory committee 811
BARTLETT, S. O. Construction of detached core crowns for pulpless teeth in only two sittings 843
BAUM, LLOYD. Method for bridge repair 313
BEDRIDDEN PATIENTS
See Ill and aged, Dentistry for
BEGAZO, JULIO. News from Peru 570; 1302
BELDING, J. H. AND ANDERSON, W. R. Treatment of desquamative gingivitis: report of cases 612
BELL, W. E. Synopsis: oral and facial pain and the temporomandibular joint (Book rev.) 326
BENSINGER, D. A. Relative values, professions and dues (Ed.) 515 Reprint
BHASKAR, S. N. AND FRISCH, JOE. Use of cyanoacrylate adhesives in dentistry 831
BIDDINGTON, W. R. Dean of University of West Virginia School of Dentistry 58
BIGGERSTAFF, R. H. AND MAZAHERI, MOHAMMAD. Oral manifestations of the Ellis-van Creveld syndrome 1090
BISHOP, E. M. "A wonderful thing for an association": the beginning and growth of the American Dental Association's group life insurance program 1235
BJORGE, T. L.; FRALEIGH, C. M. AND LAINSON, P. A.: See Lainson, P. A.
BLAKE, J. B. AND ROOS, CHARLES. (Editors) Medical reference works 1679-1966 (Book rev.) 138
BLASS, R. W. Urges involvement 509
BLOOD
CIRCULATION
Heimansohn, H. C. New device 508
BLOOM, HERBERT. Reactions to an anesthetic 1219
BOOK ANNOTATIONS
Annotations 136; 660; 890; 1111; 1360
BOOK REVIEWS
Albanese, A. A. (Editor) Newer methods of nutritional biochemistry: volume 3 138
Anderson, J. N. Applied dental materials 136
Ascher, Felix. Praktische Kieferorthopaedie 662
Bell, W. E. Synopsis: oral and facial pain and the temporomandibular joint 326
Blake, J. B. and Roos, Charles. (Editors) Medical reference works 1679-1966 138
Carderelli, N. F. Barnacle cement as a dental restorative adhesive 661
Cheraskin, E., et al. Diet and disease 1361
Chipping, John. Your teeth 138
Dowson, John and Garber, F. N. A chairside manual of clinical endodontics 662
Ewen, S. J. and Gilchstein, Cyrus. Ultrasonic therapy in periodontics 1113
Furuhata, Tanemoto and Yamamoto, Katsuichi. Forensic odontology 137
Grieder, Arthur and Cimotti, W. R. Periodontal prosthesis 1361
Jacobi, H. P. A dentist's flight manual to success 139
Kornfeld, Max. Mouth rehabilitation—clinical and laboratory procedures 137
Limberg, A. Planimetrie und Stereometrie der Hautplastik: Theorie und Praxis fur Chirurgen 1113
Meyer, Paul. Headgear orthodontics 663
National Health Council and American Association of Junior Colleges. A guide for health technology program planning 662
Overzier, Claus. Systematik der inneren medizin 137
Peterson, Shailer. Clinical dental hygiene 661
Peyer, Bernard. Comparative odontology 1111
Rankow, R. M. An atlas of surgery of the face, mouth and neck 891
Schwarzrock, L. H. and Schwarzrock, Shirley Pratt. Effective dental assisting (3 books) 1362
Scott, J. H. and Symons, N. B. B. Introduction to dental anatomy 326
Spengeman, W. G. The dental clinics of North America 1113
Stacy, G. C. Dental elevators—principles for safe usage 1112
Steele, Pauline F. Review of dental hygiene: questions and answers 1112
Stinaff, R. K. Dental practice administration 1112
Visits for medical and dental care during the year preceding childbirth: United States—1963 births 663
Walter, J. B., et al. Principles of pathology for dental students 890
BOUSCHOR, C. F. Stained teeth 18
BRANDHORST, O. W. To leave ACD position in January 1293
BRATT, S. News from India 828
BRAZIL
See Dentistry—in Brazil
BREVITAL SODIUM
See Anesthesia and anesthetics, general—methohexital sodium
BRIDGEWORK
Baum, Lloyd. Method for bridge repair 313
CEMENTATION
Brindsen, Gilbert. Crown and bridge work 1219
IDENTIFICATION BY: See Identification by means of teeth
REMOVABLE
Starcke, E. N., Jr. Prosthetic treatment for an unusual epileptic problem: report of case 878
BRINSDEN, GILBERT. Crown and bridge work 1219
BROOKRESON, K. R. AND MILLER, A. S. Dentinal dysplasia: report of case 608
BROSS, I. D. J.; SOLOMON, H. A. AND PRIORE, R. L.: See Solomon, H. A.
BRUDEVOLD, FINN; DePAOLA, P. F.; WELLOCK, W. D. AND MAITLAND, ALEXANDER: See DePaola, P. F.
BULGARIA
See Dentistry—in Bulgaria
BUREAU OF STANDARDS REPORTS
See National Bureau of Standards
BURNING TONGUE
See Tongue—diseases

C

CALIFORNIA DENTAL ASSOCIATION
Riley, C. S. Named executive secretary of California Dental Association 62

CALL, R. I. "Second Special Award" plaque received from the Texas Dental Association 63
CALLAHAN, W. L., JR. Installed as president of the Fifth District Dental Society 61
CANADA
See Dentistry—in Canada
CANCER
CONTROL
Emory to participate in oral cancer study 248
ORAL
Castigliano, S. G. Influence of continued smoking on the incidence of second primary cancers involving mouth, pharynx, and larynx 580
Emory to participate in oral cancer study 248
Leukoplakia study shows little cancer 1295
Normal technics for oral cancer detection effective 560
150 attend oral cancer conference 64
Oral cancer detection film wins CINE award 244
Set conclusions pertaining to oral cytology 562
PHARYNGEAL
Castigliano, S. G. Influence of continued smoking on the incidence of second primary cancers involving mouth, pharynx, and larynx 580
RESEARCH: See —control, listed above
CARCINOMA
See Cancer
CARDERELLI, N. F. Barnacle cement as a dental restorative adhesive (Book rev.) 661
CARIES, DENTAL
ETIOLOGY AND CONTROL: See also special therapy, i.e. —fluoride for prevention, listed below
Navy initiates caries management program 1057
NIDR director forecasts complete conquest of caries 239
FLUORIDE FOR PREVENTION
Jet-injections of fluoride may prevent dental problems 70
Navy field exercise promotes preventive dentistry program 1056
FLUORIDE FOR PREVENTIVE—IN WATER SUPPLIES
Albuquerque passes fluoridation ordinance 68
ADA president urges universal fluoridation 244
Colorado provides fluoridation funds 821
81 million individuals benefit from fluoridation 68
82 million Americans receive fluoridation benefits 1050
Idaho health group to act on statewide fluoridation 821
Iowa provides fluoridation funds for 26 small towns 245
Michigan passes statewide fluoridation 563
Quebec plans to install fluoridation equipment 68
Regulation encourages locales to fluoridate (Mississippi) 563
Signs new fluoridation law in Massachusetts 563
South Carolina city begins fluoridating 1296
Statewide fluoridation law for Delaware 245
FLUORIDE FOR PREVENTIVE—TOPICAL APPLICATION
DePaola, P. F., et al. The relationship of cariostasis, oral hygiene, and past caries experience in children receiving three sprays annually with acidulated phosphate-fluoride: three-year results 91
Myers, H. M. A hypothesis concerning the caries-preventive mechanism of tin 1308
Scola, F. P. and Ostrom, C. A. Clinical evaluation of stannous fluoride when used as a constituent of a compatible prophylactic paste, as a topical solution, and in a dentrifice in naval personnel. II. Report of findings after two years 594
SUSCEPTIBILITY STUDIES
Scientist hopes to develop caries-susceptibility test 819
CARR, M. W. Chairman of the Board of Group Dental Insurance, Inc. 249
CASTIGLIANO, S. G. Influence of continued smoking on the incidence of second primary cancers involving mouth, pharynx, and larynx 580
CELLS
See Cytology
CELLULITIS
Hall, H. D. et al. Effect of time of extraction on resolution of odontogenic cellulitis 626
CEMENTATION
BRIDGEWORK: See Bridgework—cementation
CROWNS: See Crowns—cementation
CEMENTS
ZINC OXIDE
Andrews, J. T. Zinc oxide-eugenol 1220
ZINC PHOSPHATE
Dilts, W. E., et al. Retentive properties of pin materials in pin-retained silver amalgam restorations 1085
CEPHALOMETRY
Researchers to examine ancient mummies in Egypt 69
CERAMICS
See Porcelain—in dentistry
CEYLON
See Dentistry—in Ceylon
CHANELES, JUAN. News from Argentina 80; 256; 569; 829; 1064; 1300
CHERASKIN, E.
AND RINGSDORF, W. M., JR. Health evaluation of the dentist and his wife. II. Three-hour oral glucose tolerance test 107; III. Fasting serum cholesterol 109
RINGSDORF, W. M., JR. AND CLARK, J. W. Diet and disease (Book rev.) 1361
CHESTNER, S. B.; SELMAN, A. J.; FRIEDMAN, JEROME AND HEYMAN, R. A. Apical fenestration: solution to recalcitrant pain in root canal therapy 846
CHILDREN'S DENTAL HEALTH WEEK
See National Children's Dental Health Week
CHILDREN, DENTISTRY FOR
New book published on children's teeth 72
Program helps youngsters of low-income families 810
Trithart, A. H. Understanding the underprivileged child: report on an experimental workshop 880
EDUCATION: See Education, dental—pedodontics
FLUORIDE APPLICATION: See Caries, dental—fluoride for prevention—topical application
PROSTHETICS
Olsen, Norman. Permanent crowns for children 1220
CHILE
See Dentistry—in Chile
CHIPPING, JOHN. Your teeth (Book rev.) 138
CHOLESTEROL
Cheraskin, E. and Ringsdorf, W. M., Jr. Health evaluation of the dentist and his wife. III. Fasting serum cholesterol 109
CHRISTEN, A. G. AND SEGRETO, V. A. Distortion and artifacts encountered in Panorex radiography 1096
CHROME ALLOYS
See Stainless steel and chrome alloys
CHRONIC ILLNESS
DENTAL CARE DURING: See Ill and aged, Dentistry for
CIMOTTI, W. R. AND GRIEDER, ARTHUR: See Grieder, Arthur
CIVIL DEFENSE
Need for emergency community health care programs cited 1281
CIVIL RIGHTS
Rights pledge in Ohio withdrawn by HEW 555
CLARK, J. W.; CHERASKIN, E. AND RINGSDORF, W. M., JR.: See Cheraskin, E.
CLEFT MANDIBLE
See Mandible and maxilla—cleft
CLEFT PALATE AND CLEFT LIP
Study relationships in oral malformations 1295
ETIOLOGY
Grant to aid study of cleft formation 564
PROSTHETIC TREATMENT: See also Obturators and similar appliances
Williams, A. C., et al. Management of a feeding problem in an infant with cleft palate 81
CLINICS
DENTAL: See also Community and school dental service
Dedicate hospital clinic named after dentist 73
Disadvantaged children to get orthodontic care 1296
Lotzkar, Stanley. Dentistry in health care facilities: the public health viewpoint 111 Comments 508
Milwaukee dental group "adopts" Czech clinic 234
DENTAL, TRAVELING
Vans shipped to Vietnam to make life a bit easier for the working Seabee 246
COLLETT, W. K. Diagnostic radiation exposures and doses in dentistry: II 1104
COLOMBIA
See Dentistry—in Colombia
COMMUNITY AND SCHOOL DENTAL SERVICE
See also Clinics—dental; Public health—dentistry; Public health programs—dental
Launch new program in community dentistry 57
Maryland dental school joins community program 810
COMPUTERS
MEDLARS to undergo major expansion 237

CONFERENCES
See name of specific conference
COOPER, T. M., AND PARKER, W. T.: See Parker, W. T.
CORDERO, F. J. Named director of sales, advertising 1044
COSTA RICA
See Dentistry—in Costa Rica
CRAIG, R. G. AND GODWIN, W. C.: See Godwin, W. C.
CRIME DETECTION AND DENTISTRY
See Identification by means of teeth
CROWNS
Olsen, Norman. Permanent crowns for children 1220
ACRYLIC RESIN
Bartlett, S. O. Construction of detached core crowns for pulpless teeth in only two sittings 843
CEMENTATION
Brinsden, Gilbert. Crown and bridge work 1219
GOLD
Bartlett, S. O. Construction of detached core crowns for pulpless teeth in only two sittings 843
CYANOACRYLATE
Bhaskar, S. N. and Frisch, Joe. Use of cyanoacrylate adhesives in dentistry 831
CYTOLOGY
Belding, J. H. and Anderson, W. R. Treatment of desquamative gingivitis: report of cases 612
Set conclusions pertaining to oral cytology 562
Students of cytotechnology graduate at U. of Maryland 1046
CZECHOSLOVAKIA
See Dentistry—in Czechoslovakia

D

DANIELS, VICTOR. News from Chile 77; 259; 827
DEATHS
Deaths 74, 140; 665; 893; 1061, 1115; 1365
Dusold, R. J. Dentist dies from injuries sustained in Vietnam 247
Five military dentists lose lives in Vietnam 67
Reddick, J. M. Heroic dentist's memory honored 251
DENTAL SERVICE CORPORATIONS
See Insurance—group
DENTIFRICES
Lobene, R. R. Effect of dentifrices on tooth stains with controlled brushing 849
FLUORIDE
Scola, F. P. and Ostrom, C. A. Clinical evaluation of stannous fluoride when used as a constituent of a compatible prophylactic paste, as a topical solution, and in a dentifrice in naval personnel. II. Report of findings after two years 594
IPANA
Discontinue sale of Ipana toothpaste 1060
DENTIN
Brookreson, K. R. and Miller, A. S. Dentinal dysplasia: report of case 608
DENTISTRY
AS A CAREER
Laird, M. R. The professional man 1052
Workshop for dentists slated for January 824
BY COUNTRY: See listings below, i.e. —in Argentina, —in England, etc.
DEVELOPMENT: See also History—dental
Friedrich, R. H. Dentistry's role in new national health legislation: Regional Medical Programs 864
HISTORY: See History—dental
IN ARGENTINA
Chaneles, Juan. News from Argentina 80; 256; 569; 829; 1064; 1300
IN AUSTRALIA
News from Australia 572
IN BRAZIL
Freudenthal, Hans. News from Brazil 80; 257; 572; 828; 1067; 1301
IN BULGARIA
Nastev, G. Dentistry in the People's Republic of Bulgaria 79
IN CANADA
News from Canada 258; 829; 1301
Quebec plans to install fluoridation equipment 68
IN CEYLON
Tchalian, Varoujan. Indiana U. educator serves aboard SS HOPE 823
IN CHILE
Daniels, Victor. News from Chile 77; 259; 827
IN COLOMBIA
News from Colombia 569
Padron Marin, Oswaldo. Praise for SS HOPE 21
IN COSTA RICA
Pauly, Raymond. News from Costa Rica 259
IN CZECHOSLOVAKIA
Milwaukee dental group "adopts" Czech clinic 234
IN EL SALVADOR
News from El Salvador 1300
IN ENGLAND
Leatherman, G. H. News from Great Britain 75; 254; 567; 825; 1062; 1298
Ring, M. E. Review of dental practices in Tudor England 1341
IN FRANCE
News from France 260
IN GUATEMALA
Seek dentist for mission work in Guatemala 564; 1068
IN HONDURAS
Dentists join volunteer mission to Honduras 249
IN INDIA
Bratt, S. News from India 828
IN IRAN
News from Iran 260
IN IRELAND
News from Ireland 1302
IN PERU
News from Peru 260; 570; 1302
IN VIETNAM
Dusold, R. J. Dentist dies from injuries sustained in Vietnam 247
Morganelli, Joseph. Story from Vietnam 22
New preventive dentistry program starts in Vietnam 1056
PROJECT SHARE 61
Vans shipped to Vietnam to make life a bit easier for the working Seabee 246
Warner-Lambert aids ADA Vietnam project 231
IN WEST AFRICA
News from West Africa 571
INTERNATIONAL RELATIONSHIPS
Association makes $500 contribution to MEDICO 231
Dentist, wife, three children serve at mission hospital 822
Dentists join volunteer mission to Honduras 249
Dentists volunteer for mission work 823
Full-time USC students are "graduate" dentists 816
Jirasek, J. E. Dental school appoints authority on embryology 557
Los Angeles dentist serves aboard SS HOPE 72
Milwaukee dental group "adopts" Czech clinic 234
Padron Marin, Oswaldo. Praise for SS HOPE 21
PROJECT SHARE 61
Rudko, V. and Barmes, D. E. The World Health Organization and dental health 538
Seek used dental, medical equipment 565
Tchalian, Varoujan. Indiana U. educator serves aboard SS HOPE 823
Warner-Lambert aids ADA Vietnam project 231
MILITARY AND NAVAL: See also Laws and legislation—military and naval
Alling, C. C. Assigned new Army dental post 559
ADA testifies on Health Services Career Incentive Act 550
Brochure lists dental courses at Navy school 560
Dental technicians profit from educator's suggestion 560
First conference presented by a military installation for dental hygienists 1049
Five military dentists lose lives in Vietnam 67
Morganelli, Joseph. Story from Vietnam 22
Naval Academy initiates periodontal pilot program 245
Naval Dental School aids dental assisting program 66
Navy field exercise promotes preventive dentistry program 1056
Navy initiates caries management program 1057
New preventive dentistry program starts in Vietnam 1056
Raffeto, E. C. Chosen dental chief of US Navy 559
Scola, F. P. and Ostrom, C. A. Clinical evaluation of stannous fluoride when used as a constituent of a compatible prophylactic paste, as a topical solution, and in a dentifrice in naval personnel. II. Report of findings after two years 594
US Army starts new course on dental practice 1058
Vans shipped to Vietnam to make life a bit easier for the working Seabee 246
PRACTICE: See Practice, dental
PREPAYMENT PLANS: See Economics—dental—prepayment plans; See also Insurance—group
PREVENTIVE: See Preventive dentistry
PUBLIC RELATIONS: See Public relations—dentistry
DENTISTS
CIVIC RESPONSIBILITY
Political action group formed by dental leaders 1051
IN CIVIL DEFENSE: See Civil defense
IN HOSPITALS: See Hospitals—dental ser-

vice; See also Internships and residencies, dental
STATISTICS: See Statistics—dentists
DENTURES
Goodkind, R. J. Prosthetic management of an acromegaly patient 1327
LINERS
Paffenbarger, George. Denture relinings 18
Stanford, J. W. Sofdent 27 18
LOWER
Joglekar, A. P. and Sinkford, Jeanne C. Impression procedure for problem mandibular complete dentures 1303
Rapuano, J. A. Technic for recording the lingual flange of a mandibular complete denture 605
PARTIAL: See Partial dentures
RETENTION
Joglekar, A. P. and Sinkford, Jeanne C. Impression procedure for problem mandibular complete dentures 1303
STABILIZATION: See also Impressions—technic
Joglekar, A. P. and Sinkford, Jeanne C. Impression procedure for problem mandibular complete dentures 1303
DePAOLA, P. F.; WELLOCK, W. D.; MAITLAND, ALEXANDER AND BRUDEVOLD, FINN. The relationship of cariostasis, oral hygiene, and past caries experience in children receiving three sprays annually with acidulated phosphate-fluoride: three-year results 91
DETTMAN, PRENTISS; ELZAY, R. P. AND KING, E. R.: See Elzay, R. P.
DEXTRAN
Anesthetics with dextran effective in stopping pain 819
DIAGNOSIS
PHYSICAL
Garvar, L. R., et al. Fact or fabrication? A diagnostic problem 314
ROENTGENOLOGY: See Roentgenology—in oral diagnosis
DIATHERMY AND SURGICAL DIATHERMY IN DENTISTRY
Podshadley, A. G. and Lundeen, H. C. Electrosurgical procedures in crown and bridge restorations 1321
DIES
Engen, D. W. Porcelain fused to gold inlays for restoration of incisal angles 84
DIET AND NUTRITION
Texas nutrition survey includes dental examination 244
RELATION TO TEETH
Study effects of dietary fats, magnesium on teeth 819
DILTS, W. E.; WELK, D. A. AND STOVALL, JERRY. Retentive properties of pin materials in pin-retained silver amalgam restorations 1085
DISLOCATION OF MANDIBLE
Guralnick, W. C. Subluxation of the mandible 1220
DIXON, R. A. Appointed consultant at Harvard 1293
DOBBS, E. C. Ends 43-year career at U. of Maryland 59
DOWSON, JOHN AND GARBER, F. N. A chairside manual of clinical endodontics (Book rev.) 662
DRUGS
See also Material medica and therapeutics and subheadings
New handbook on drugs from APA available 824
Sponsor one-year project on drug abuse education 1046
ADDICTION
Garvar, L. R., et al. Fact or fabrication? A diagnostic problem 314
DUMAS, MICHAEL; BALLHORN, HILDE B. AND MYERS, H. M.: See Myers, H. M.
DUMMETT, C. O. A folk belief 507; Named assistant dean at USC 557
DUROCHER, R. T.; MORGART, HELEN S. AND FORREST, E. J.: See Forrest, E. J.
DUSOLD, R. J. Dentist dies from injuries sustained in Vietnam 247
DYSPLASIA
See also Endocrine glands and hormones
Brookreson, K. R. and Miller, A. S. Dentinal dysplasia: report of case 608
DYSTROPHIES
See Teeth—hypoplasia

E

ECONOMICS
DENTAL: See also Amer. Den. Assn.—Bur. Econ. Res. and Stat.; Practice, dental
Bensinger, D. A. Relative values, professions and dues (Ed.) 515 Reprint
DENTAL—FEES
Confidential prefiling of fees (House action) 1274
RVS of dental services (Comment and reply on "Study of relative values of dental services" Jan. article) 21
DENTAL—PREPAYMENT PLANS: See also Insurance—group; Social dentistry
Dental prepayment 13; 205; 517; 765; 1021; 1231
DENTAL—TAXES
Speakers available to discuss Association's retirement plan 56
SCALE OF FEES: See —dental—fees, listed above
EDITORIALS
Bensinger, D. A. Relative values, professions and dues 515 Reprint
Comments on editorial ("An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals" May issue) 21
Comprehensive health planning 197
Dentistry and Title XIX 1003
Life insurance benefits 1227
Salute to the National Board 513
Comments on 999; 1221
Some good questions from Secretary Cohen 514
State dental licensure 25 Comments 507, 751
Taxation without representation 1227
The financial plight of dental schools 757
The $2-million-a-day doctor 1228
EDUCATION, DENTAL
See also Amer. Den. Assn.—Coun. Den. Education
ADA-AFDE Student Loan Fund put to full use 1048
ADTA campaign for dental funds in full swing 812
ADTA opens annual drive in behalf of AFDE 556
AFDE awards 18 dental laboratory scholarships 814
AFDE will help sponsor patient care conference 60
Begin LSU dental school construction in December 235
Brochure lists dental courses at Navy school 560
Cites poor federal support for health research, education 1278
Colorado, Florida dental schools add to faculty 237
Contributions during AFDE Month climb 60
Contributions to AFDE continue to rise 556
Cooperative training program established 1290
Educational opportunities 236; 815; 1046; 1291
Eight years of college, dental school for current graduates 230
First graduating class at UCLA dental school 239
Full-time USC students are "graduate" dentists 816
Getz, William. Makes pledge of $206,325 to AFDE 59
Grants to aid education of dental personnel 558
Group seeks community aid to prevent school closing 815
Health education reaches milestone in Connecticut 1047
Hospital dentistry workshop draws 21 state chairmen 230
Hudson, N. C. Dentistry and the foundations 206
Jirasek, J. E. Dental school appoints authority on embryology 557
Large bequest to endow humanities professorship 1059
Meharry College plans new dental school building 235
More federal funds needed to support dental schools 59
$100,000 trust for dental teacher fellowship established (Whiteley, G. H.) 1045
PepsiCo Inc. will sponsor scholarship for Negro 1292
Procter & Gamble sponsors Negro scholarship 557
Report on dental education 1967-1968 317
Rothstein, R. B. Heads dental laboratory appeal for AFDE 1292
Seek to develop program for dental auxiliaries 558
Six Negro college students get scholarships 813
Society purchases building to spur continuing education 1054
The financial plight of dental schools (Ed.) 757
US Army starts new course on dental practice 1058
U. of Iowa receives $7 million PHS grant 1044
Utica dental group's generosity aids college 64
ASSISTANTS: See Assistants, dental—education
AUDIOVISUAL: See also Motion pictures
Single concept 8 mm films aid training at VA dental center 1264
COURSES IN PUBLIC HEALTH
Course in health services administration established 1045
Harvard School of Public Health offers research training in epidemiology 70
Launch new program in community dentistry 57
New dental program to get underway July 1 65
FELLOWSHIPS: See Fellowships

HISTORY
U. of Illinois releases historical booklet 239
HYGIENISTS: See Hygienists, dental
INTERNSHIPS: See Internships and residencies, dental
PAMPHLETS
Booklet on diagnostic radiology available 241
Booklets on legal aspects of medical care available 65
"Bulletin" describes insurance improvements 805
Dental, auxiliary education reports available from ADA 232
PEDODONTICS
NIDR grants fund Harvard's postdoctoral fellowships 818
PERIODONTICS
NIDR grants fund Harvard's postdoctoral fellowships 818
Naval Academy initiates periodontal pilot program 245
POSTGRADUATE: See also Education, dental—subheadings for various specialties
Courses not sponsored by dental schools 656
Courses sponsored by educational institutions 638; 1109
Importance of continuing education programs stressed 1054
Institutions other than dental schools offering short courses 659
Van Kirk, L. E., Jr. Graduate research training supported by the National Institute of Dental Research 1348
PREVENTIVE DENTISTRY
Preventive dentistry research emphasized at Indiana U. 1048
RADIO BROADCASTS
Heimansohn, Henry. Education at home 199 Comment 751
RESEARCH
Academic institutions get most federal medical research money 242
Award grant to Alabama's dental research institute 69
Cincinnati to host 1969 dental research institute 817
College of pharmacy offers dental research program 249
Grant to aid study of cleft formation 564
Indiana U. dedicates dental research building 70
NBS, U of Maryland to cooperate in research 818
Research references put on microfilm 249
U of Tennessee laboratory awarded two research grants 817
Vlchek, J. K. Research concerning change in the odontoblast of the rat incisor 818
ROENTGENOLOGY
Wuehrmann, A. H. Comments on JADA report (Report from the Washington Office, June) 200
TECHNICIANS: See Technicians, dental
VISUAL: See —audiovisual listed above
EDUCATION, MEDICAL
See Medicine—education
EDUCATION OF PUBLIC
ADA to initiate patient education program for office use in 1969 548
Goldstein, B. H. Promotes smoking 1221
SCDA initiates year-round public relations program 233
Sponsor one-year project on drug abuse education 1046
Stern, Barb. Group therapy 751
AUDIOVISUAL: See also Motion pictures
Special aids for the 1969 National Children's Dental Health Week 888
Television series stresses latest in dental technics 1291
PAMPHLETS
"Keep Your Teeth all Your Life" available from ADA Bureau of Dental Health Education 231
New Handbook on drugs from APA available 824
New book published on children's teeth 72
VISUAL: See —audiovisual, listed above
ELECTROCOAGULATION
See Diathermy and surgical diathermy in dentistry
ELECTROSURGERY
See Diathermy and surgical diathermy in dentistry
ELECTROTHERAPEUTICS
See Diathermy and surgical diathermy in dentistry; See also Roentgenotherapy
ELEVENTH DISTRICT DENTAL SOCIETY (N.Y.)
Dedicate dental society headquarters building 1294
Society purchases building to spur continuing education 1054
ELFENBAUM, ALFRED. Burning tongue 17
ELLIS-VAN CREVELD SYNDROME
See Systemic conditions manifested in mouth—Ellis-van Creveld syndrome
EL SALVADOR
See Dentistry—in El Salvador
ELZAY, R. P.; KING, E. R. AND DETTMAN, PRENTISS. Dental prostheses and radiation to the jaws: a survey of prosthodontists and radiotherapists 856
ENAMEL
HYPOPLASIA: See Teeth—hypoplasia
ENDOCRINE GLANDS AND HORMONES
THERAPY
Belding, J. H. and Anderson, W. R. Treatment of desquamative gingivitis: report of cases 612
ENDODONTICS
See Root canal treatment
ENDOWMENTS AND FOUNDATIONS
Hudson, N. C. Dentistry and the foundations 206
Kellogg grant will assist in Michigan education studies 238
Kutscher, A. H. Foundation of Thanatology headed by dentist 1058
Los Angeles dental foundation initiates four programs 61
ENGEN, D. W. Porcelain fused to gold inlays for restoration of incisal angles 84
ENGLAND
See Dentistry—in England
ENGLISH, J. A. Appointed to Council on Dental Research 231
EPILEPSY
Starcke, E. N., Jr. Prosthetic treatment for an unusual epileptic problem: report of case 878
EQUIPMENT, DENTAL
Schein, Irving. Use two aprons 751
Seek used dental, medical equipment 565
ESTROGEN
See Endocrine glands and hormones—therapy
ETHICS, DENTAL
See also Publicity—dental
Ethics (House action) 1273
EWEN, S. J. AND GLICHSTEIN, CYRUS. Ultrasonic therapy in periodontics (Book rev.) 1113
EXAMINATION
OF MOUTH
Schonfeld, H. K., et al. Professional dental standards for the content of dental examinations 870 Comment and reply 1221
Texas nutrition survey includes dental examination 244
PHYSICAL
Cheraskin, E. and Ringsdorf, W. M., Jr. Health evaluation of the dentist and his wife. II. Three-hour oral glucose tolerance test 107; III. Fasting serum cholesterol 109
Lainson, P. A., et al. Use of the microhematocrit and urinalysis as screening tests in dental practice 589
EXAMINING BOARDS
See also Education, dental; Licensure and subheadings
California approves National Board of Dental Examiners 804
Discuss development of effective communications 54
Lack of reciprocity (Comment on previous letters "Archaic licensing" p. 465 Mar.; "Dental state boards" p. 942 May) 23
Need of reciprocity (Comment on: "Archaic licensing" Mar.) 199
Salute to the National Board (Ed.) 513
Comments on 999; 1221
EXHIBITS
DENTAL
ADA honors 13 teen-agers at science fair 56
EXODONTIA
See Extraction
EXPERIMENTATION, ANIMAL
See Animal experimentation
EXTRACTION
DURING PERIOD OF ACUTE INFECTION
Hall, H. D., et al. Effect of time of extraction on resolution of odontogenic cellulitis 626

F

FALK, I. S.; SLEEPER, H. R.; JOHNSTON, W. D. AND SCHONFELD, H. K.: See Schonfeld, H. K.
FEAR
See Psychology—dental; See also Pain—prevention and control
FÉDÉRATION DENTAIRE INTERNATIONALE
FDI meeting in Bulgaria 78
News from the FDI 77; 569; 1065
FEES, DENTAL
See Economics—dental—fees
FELLOWSHIPS
Educational opportunities 236; 815
FICE announces new policy of reinstating fellowships 238
NIDR grants fund Harvard's postdoctoral fellowships 818
$100,000 trust for dental teacher fellowship established (Whiteley, G. H.) 1045
WHO fellowships available to US health workers 811
FIFTH DISTRICT DENTAL SOCIETY
Callahan, W. L., Jr. Installed as president of the Fifth District Dental Society 61
FINE ARTS FUND
See American Dental Association—Fine Arts Fund

FISTULA
Sobel, S. L. Disclosure and reproduction of a fistula tract in the routine impression procedure by use of silicone rubber: report of case 116
FIZGERALD, L. M. Receives University of Iowa award 58
FLUORIDES
CARIES, PREVENTION OF: See Caries, dental—fluoride for prevention, etc.
DENTIFRICES: See Dentifrices—fluoride
IN WATER SUPPLIES: See Caries, dental—fluoride for prevention—in water supplies
TOPICAL APPLICATION: See Caries, dental—fluoride for prevention—topical application
FOCAL INFECTION
DEAFNESS
Loss, of teeth, deafness may be related 1049
FOOD AND DIETETICS
See Diet and nutrition
FORMULARIES
See Materia medica and therapeutics and subheadings
FORREST, E. J.; DUROCHER, R. T. AND MORGART, HELEN S. Dental assisting—oral hygiene training: a model program 1335
FOUNDATIONS
See Endowments and foundations
FRALEIGH, C. M.; LAINSON, P. A. AND BJORGE, T. L.: See Lainson, P. A.
FRANCE
See Dentistry—in France
FRANK, A. L.; GLICK, D. H.; WEICHMAN, J. A. AND HARVEY, HERMAN. The intracanal use of sulfathiazole in endodontics to reduce pain 102
FREUDENTHAL, HANS. News from Brazil 80; 257; 572; 828; 1067; 1301
FRIEDMAN, JEROME; HEYMAN, R. A.; CHESTNER, S. B. AND SELMAN, A. J.: See Chestner, S. B.
FRIEDRICH, R. H. Dentistry's role in new national health legislation: Regional Medical Programs 864
FRISCH, JOE AND BHASKAR, S. N.: See Bhaskar, S. N.
FULL, C. A.; REDIG, D. F. AND JOHNSON, RONALD: See Johnson, Ronald
FURUHATA, TANEMOTO AND YAMAMOTO, KATSUICHI. Forensic odontology (Book rev.) 137

G

GARBER, F. N. AND DOWSON, JOHN: See Dowson, John
GARVAR, L. R.; STOOPACK, J. C. AND JERROLD, T. L. Fact or fabrication? A diagnostic problem 314
GARZA, S. J. USPHS assigns dentist as consultant to PAHO 66
GENERAL ANESTHETICS
See Anesthesia and anesthetics, general
GERNERT, E. B. To receive Gies Editorial Award 806
GETZ, WILLIAM. Makes pledge of $206,325 to AFDE 59
GINGIVITIS
Belding, J. H. and Anderson, W. R. Treatment of desquamative gingivitis: report of cases 612
GLANDULAR DISTURBANCES
See Endocrine glands and hormones and subheadings
GLICHSTEIN, CYRUS AND EWEN, S. J.: See Ewen, S. J.
GLICK, D. H.; WEICHMAN, J. A.; HARVEY, HERMAN AND FRANK, A. L.: See Frank, A. L.
GLUCOSE STUDIES
Cheraskin, E. and Ringsdorf, W. M., Jr. Health evaluation of the dentist and his wife. II. Three-hour oral glucose tolerance test 107
GODWIN, W. C. AND CRAIG, R. G. Stress transmitted through mouth protectors 1316
GOING, R. E.
MOFFA, J. P.; NOSTRANT, G. W. AND JOHNSON, B. E. The strength of dental amalgam as influenced by pins 1331
AND SAWINSKI, V. J. Parameters related to the use of the rubber dam 598
GOLD
CROWNS: See Crowns—gold
INLAYS: See Inlays—gold
GOLDMAN, H. M.; SPIRA, JACOB; PARSONS, F. G.; STREET, P. N. AND ISENBERG, GERALD: See Isenberg, Gerald
GOLDSTEIN, B. H. Promotes smoking 1221
GOOOKIND, R. J. Prosthetic management of an acromegaly patient 1327
GRAINGER, R. M. Appointed to position at NIDR 564
GREEN STAIN
See Stains and plaques on teeth
GRIEDER, ARTHUR AND CIMOTTI, W. R. Periodontal prosthesis (Book rev.) 1361
GROUP DENTAL CARE
See Insurance—Group
GUATEMALA
See Dentistry—in Guatemala
GUNTER, J. W., JR.; JAMISON, H. C.; McCALLUM, C. A., JR. AND HALL, H. D.: See Hall, H. D.
GURALNICK, W. C. Subluxation of the mandible 1220

H

HALL, H. D.; GUNTER, J. W., JR.; JAMISON, H. C. AND McCALLUM, C. A., JR. Effect of time of extraction on resolution of odontogenic cellulitis 626
HAMILTON, MARGARET C.; ISRAEL, M. S. AND WALTER, J. B.: See Walter, J. B.
HANDICAPPED
See Ill and aged, Dentistry for
HARELIP
See Cleft palate and cleft lip
HARVEY, HERMAN; FRANK, A. L.; GLICK, D. H. AND WEICHMAN, J. A.: See Frank, A. L.
HEALTH
PROGRAMS: See Public health programs
PUBLIC: See Public health
HEALTH CARE FOR THE AGED
See Social Security Act
HEALTH, EDUCATION AND WELFARE DEPARTMENT
New automatic collimator to narrow radiograph beams 240
HEALTH OF DENTIST
Cheraskin, E. and Ringsdorf, W. M., Jr. Health evaluation of the dentist and his wife. II. Three-hour oral glucose tolerance test 107; III. Fasting serum cholesterol 109
HEIMANSOHN, HENRY. Education at home 199 Comment 751; New device 508
HEINTZ, W. D. Mouth protectors: a progress report 632
HEMORRHAGE
CONTROL
Bhaskar, S. N. and Frisch, Joe. Use of cyanoacrylate adhesives in dentistry 831
HENNING, DOLORES. Appointed Bureau assistant director 231
HEREDITY
Biggerstaff, R. H. and Mazaheri, Mohammad. Oral manifestations of the Ellis-van Creveld syndrome 1090
HEYMAN, R. A.; CHESTNER, S. B.; SELMAN, A. J. AND FRIEDMAN, JEROME: See Chestner, S. B.
HILL, D. D. Named director of ADAA Certifying Board 555
HILL, LISTER. National Center establishment announced 1049; National Library of Medicine pays tribute to Senator 234; Tribute to (Comment on prev. art. Apr.) 199
HILLENBRAND, HAROLD. Honored with Golden Plate Award 565; To leave Association post 1273
HINE, M. K. Named chancellor at Indiana University 1290
HIRSCHINGER, THERESA. Gets new AADS position 60
HISTORY
DENTAL: See also Education, dental—history
Ring, M. E. Review of dental practices in Tudor England 1341
Townsend, B. R. Saint Appollonia: patroness of dentists 790 Reprint; Comment 1222
HOBBIES OF DENTISTS
Denver periodontist is amateur vintner 1030
HOLLISTER, J. J. Retires from ADA post 1043
HONDURAS
See Dentistry—in Honduras
HOPE
See Dentistry—international relationships
HORMONES
See Endocrine glands and hormones and subheadings
HOSPITAL INTERNSHIPS FOR DENTISTS
See Internships and residencies, dental
HOSPITALS
DENTAL SERVICE: See also Internships and residencies, dental
Comments on editorial ("An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals" May issue) 21
Dental program to aid aged hospital patient held in Texas 816
Discuss JCAH statement on oral surgery practice in hospitals by dentists 229
Hospital dentistry workshop draws 21 state chairmen 230
Johnson, Ronald, et al. Efficient dental rehabilitation with the patient under general anesthesia 309
Lotzkar, Stanley. Dentistry in health care facilities: the public health viewpoint 111 Comments 508
PDA to train dentists for hospital work 234
HUDSON, N. C. Dentistry and the foundations 206
HYDROCOLLOIDS
See Impressions and subheadings
HYGIENE
ORAL: See Oral Hygiene

HYGIENISTS, DENTAL
First conference presented by a military installation for dental hygienists 1049
Forrest, E. J., et al. Dental assisting—oral hygiene training: a model program 1335
Three colleges pioneer dental hygiene programs 1293
HYPOPHOSPHATASIA
McCormick, Jess and Ripa, L. W. Hypophosphatasia: review and report of case 618
HYPOPLASIA
See Teeth—hypoplasia

I

IDENTIFICATION BY MEANS OF TEETH
Byron James Rice being sought by FBI 824
Dentists asked to assist in identifying a murder victim shipped in a trunk from Newark, N. J. to San Francisco 250
Unidentified female (North Bergen, NJ) 72
ILL AND AGED, DENTISTRY FOR
Dental care: views from the nursing homes 117
Dental program to aid aged hospital patient held in Texas 816
IMPRESSIONS
MATERIALS
Council adopts American Dental Association Specification No. 18 (alginate impression material) 1354
Parker, W. T. and Cooper, T. M. The quadrant approach to full-arch impressions 838
Podshaley, A. G. and Lundeen, H. C. Electrosurgical procedures in crown and bridge restorations 1321
Sobel, S. L. Disclosure and reproduction of a fistula tract in the routine impression procedure by use of silicone rubber: report of case 116
TECHNIC
Joglekar, A. P. and Sinkford, Jeanne C. Impression procedure for problem mandibular complete dentures 1303
Parker, W. T. and Cooper, T. M. The quadrant approach to full-arch impressions 838
Podshadley, A. G. and Lundeen, H. C. Electrosurgical procedures in crown and bridge restorations 1321
INCISORS
See Teeth—incisors
INCOMES, DENTAL
See Economics—dental
INDIA
See Dentistry—in India
INDIANS (NORTH AMERICAN)
See also United States Public Health Service
Discovery of prehistoric cemetery reveals Ohio Indians with arthritis and bad teeth 792
Study expanded functions for dental auxiliaries 1048
INFANTS
Williams, A. C., et al. Management of a feeding problem in an infant with cleft palate 81
INFECTION
FOCAL: See Focal infection
INJECTION TECHNIC
See also Anesthesia and anesthetics, local and subheadings
Aldous, J. A. Needle deflection: a factor in the administration of local anesthetics 602
INLAYS
GOLD
Engen, D. W. Porcelain fused to gold inlays for restoration of incisal angles 84
Sobel, S. L. Disclosure and reproduction of a fistula tract in the routine impression procedure by use of silicone rubber: report of case 116
INSURANCE
FOR DENTISTS: See Insurance for dentists
GROUP: See also Economics—dental—prepayment plans; Social dentistry
Bishop, E. M. "A wonderful thing for an association": the beginning and growth of the American Dental Association's group life insurance program 1235
"Bulletin" describes insurance improvements 805
Dental prepayment 13; 205; 517; 765; 1021; 1231
Formation of a national agency to underwrite group dental care programs in states where dental service corporations do not exist (House action) 1274
Life insurance benefits (Ed.) 1227
NADSP president calls for more dental care programs 71
New dental insurance to benefit ADA employees 1289
RVS of dental services (Comment and reply on "Study of relative values of dental services" Jan. article) 21
Second multistate program announced by NADSP 824
Speakers available to discuss Association's retirement plan 56
Two states develop plans for service corporations (Nevada, S. Carolina) 823
INSURANCE FOR DENTISTS
ANNUITY
ADA Members Retirement Plan 552; 804; 1042; 1290 Comments 549, 551
ADA Retirement Plan offers variable annuity 1043
Consultants available to discuss retirement plan 1042
LIFE
Bishop, E. M. "A wonderful thing for an association": the beginning and growth of the American Dental Assocaition's group life insurance program 1235
Life insurance benefits (Ed.) 1227
INTERAGENCY COMMITTEE FOR COMPREHENSIVE PLANNING, ADVISORY COUNCIL
Four Maryland dentists appointed to 822
INTERNATIONAL RELATIONSHIPS
See Dentistry—international relationships
INTERNSHIPS AND RESIDENCIES, DENTAL
See also Hospitals—dental service
Educational opportunities 236; 815; 1046; 1291
INVESTING TISSUES
See Periodontal tissue
INVESTMENTS FOR DENTISTS
See also Economics—dental
ADA Members Retirement Plan 552; 804; 1042; 1290 Comments 549, 551
IRAN
See Dentistry—in Iran
IRELAND
See Dentistry—in Ireland
IRRADIATION
BIOLOGICAL EFFECTS: See Radiation—biological effects
IRREGULARITY OF TEETH
See Malocclusion
ISENBERG, GERALD; GOLDMAN, H. M.; SPIRA, JACOB; PARSONS, F. G. AND STREET, P. N. Radiograph analysis by two-dimensional microdensitometry 1069
ISRAEL, M. S.; WALTER, J. B. AND HAMILTON, MARGARET C.: See Walter, J. B.
IVANCIE, GERALD. Denver periodontist is amateur vintner 1030

J

JACKET CROWNS
See Crowns
JACOBI, H. P. A dentist's flight manual to success (Book rev.) 139
JAMES, T. L. Named full-time project director Economic Opportunity Family Health Center Program 1050
JAMISON, H. C.; McCALLUM, C. A., JR.; HALL, H. D. AND GUNTER, J. W., JR.: See Hall, H. D.
JAWS
DISLOCATION: See Dislocation of mandible
JERROLD, T. L.; GARVAR, L. R. AND STOOPACK, J. C.: See Garvar, L. R.
JIRASEK, J. E. Dental school appoints authority on embryology 557
JOGLEKAR, A. P. AND SINKFORD, JEANNE C. Impression procedure for problem mandibular complete dentures 1303
JOHNSON, B. E.; GOING, R. E.; MOFFA, J. P. AND NOSTRANT, G. W.: See Going, R. E.
JOHNSON, L. B. (U. S. President). Message welcomes international guests 1280
JOHNSON, RONALD; FULL, C. A. AND REDIG, D. F. Efficient dental rehabilitation with the patient under general anesthesia 309
JOHNSTON, W. D.; SCHONFELD, H. K.; FALK, I. S. AND SLEEPER, H. R.: See Schonfeld, H. K.
JOINT COMMISSION ON ACCREDITATION OF HOSPITALS
Comments on editorial ("An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals" May issue) 21
Discuss JCAH statement on oral surgery practice in hospitals by dentists 229
JOURNALISM, DENTAL
Conference on Journalism held in Los Angeles 821
Dental Editors Seminar held at Ohio State U 803

K

KING, E. R.; DETTMAN, PRENTISS AND ELZAY, R. P.: See Elzay, R. P.
KINGSBURY, B. C. Former ADA president retires 551
KLENDA, HARRY. ADA president-elect 1275
KLETZKY, BENJAMIN. President of the American Academy of Pedodontics 1054
KORNFELD, MAX. Mouth rehabilitation—clinical and laboratory procedures (Book rev.) 137

KRASKE, LEONARD. Appointed to ADA Council post 1044
KUTSCHER, A. H. Foundation of Thanatology headed by dentist 1058

L

LABORATORIES, DENTAL
Discontinues accreditation of private dental laboratories 1058
Rothstein, R. B. Heads dental laboratory appeal for AFDE 1292
TECHNICIANS: See Technicians, dental
LAINSON, P. A.; BJORGE, T. L. AND FRALEIGH, C. M. Use of the microhematocrit and urinalysis as screening tests in dental practice 589
LAIRD, M. R. The professioanl man 1052
LARYNX
Castigliano, S. G. Influence of continued smoking on the incidence of second primary cancers involving mouth, pharynx, and larynx 580
LAWS AND LEGISLATION
DENTAL
From the states: legislation & litigation 33; 521; 1023
MILITARY AND NAVAL
Blass, R. W. Urges involvement 509
Some good questions from Secretary Cohen (Ed.) 514
LEATHERMAN, G. H. News from Great Britain 75; 254; 567; 825; 1062; 1298
LEGISLATION
See Laws and legislation
LESIONS
OF MOUTH: See Mouth—lesions
LEUCOPLAKIA
See Leukoplakia
LEUKOPLAKIA
Leukoplakia study shows little cancer 1295
LEY, H. L. Appointed director of FDA 65
LIBRARIES
Grant aids Connecticut Health Center library 556
MEDLARS to undergo major expansion 237
New list of literature searches available 237
DENTAL
Additions to the library 327; 664; 892; 1114; 1363
LICENSURE
See also Examining boards
ADA Council approves licensure resolutions 55
Discuss development of effective communications 54
Licensure resolutions (House action) 1272
Three dental licensure resolutions approved by Board of Trustees 802
EXAMINATIONS
State dental licensure (Ed.) 25 Comments 507, 751
RECIPROCITY
Lack of reciprocity (Comment on previous letters "Archaic licensing" p. 465 Mar.; "Dental state boards" p. 942 May) 23
LIDOCAINE HYDROCHLORIDE
See Anesthesia and anesthetics, local—lidocaine hydrochloride
LIFE INSURANCE
See Insurance for dentists—life
LIMBERG, A. Planimetrie und Stereometrie der Hautplastik: Theorie und Praxis fur Chirurgen (Book rev.) 1113
LINDAHL, R. L. Gets new post at U. of North Carolina 1295
LIP
CLEFT: See Cleft palate and cleft lip
LITERATURE, DENTAL
See also Journalism, dental
New list of literature searches available 237
LITIGATION
From the states: legislation & litigation 33; 521; 1023
LOBENE, R. R. Effect of dentifrices on tooth stains with controlled brushing 849
LOCAL ANESTHETICS
See Anesthesia and anesthetics, local
LOSS OF TEETH IN RELATION TO PATHOLOGIC CONDITIONS
See Teeth—loss of—in relation to pathologic conditions
LOTZKAR, STANLEY. Dentistry in health care facilities: the public health viewpoint 111
LOWER DENTURE
See Dentures—lower
LUNDEEN, H. C. AND PODSHADLEY, A. G.: See Podshadley, A. G.

M

MAGRAW, R. M. Appointed to health manpower post 1295
MAITLAND, ALEXANDER; BRUDEVOLD, FINN; DePAOLA, P. F. AND WELLOCK, W. D.: See DePaola, P. F.
MALOCCLUSION
See also Orthodontics
ETIOLOGY
Plan study to seek cause of malocclusion 818
STATISTICS
Myers, H. M., et al. Dental manifestations of phenylketonuria 586
MANDIBLE AND MAXILLA
CLEFT
Biggerstaff, R. H. and Mazaheri, Mohammad. Oral manifestations of the Ellis-van Creveld syndrome 1090
DISLOCATION: See Dislocation of mandible
MARGETIS, P. M. To head Army dental research institute 822
MARSTON, R. Q. Appointed director of NIH 561
MATERIA MEDICA AND THERAPEUTICS
See also Drugs; Endocrine glands and hormones—therapy; Penicillin; Sulfonamides
New Handbook on drugs from APA available 824
MATERIALS, DENTAL
See also types of materials, i.e. Impressions—materials, etc.
Council adopts American Dental Association Specification No. 18 (alginate impression material) 1354
Stanford, J. W. Sofdent 27 18
Supplement to the List of Certified Dental Materials 637; 1359
MAXILLA
See Mandible and maxilla
MAZAHERI, MOHAMMAD AND BIGGERSTAFF, R. H.: See Biggerstaff, R. H.
McCALL, J. O. Receives Alfred C. Fones Award 62
McCALLUM, C. A., JR.; HALL, H. D.; GUNTER, J. W., JR. AND JAMISON, H. C.: See Hall, H. D.
McCARTHY, H. B. Receives plaque from American Dental Hygienists' Association 812
McCORMICK, JESS AND RIPA, L. W. Hypophosphatasia: review and report of case 618
McDEVITT, E. J.; ROBINSON, G. E.; WUEHRMANN, A. H. AND SINNETT, GERTRUDE M.: See Robinson, G. E.
McGUIRL, H. A. Installed as ADA president 1275
McLAUGHLIN, MARY C. Dentist's wife becomes deputy health commissioner 811
MECHANICS, DENTAL
See Technicians, dental
MEDALS
See Awards
MEDICAID
Dentistry and Title XIX (Ed.) 1003
Most Maryland dentists leave Medicaid program 233
Oberle, T. J. Dentistry and Title XIX 794
Two ADA-sponsored bills introduced in Congress 804
MEDICARE
See Social Security Act
MEDICINE
EDUCATION
Graduate psychologists attend summer program 238
Loma Linda U. offers tropical orientation program 563
Students of cytotechnology graduate at U. of Maryland 1046
PREVENTIVE
President endorses plan on preventive medicine 809
RESEARCH
Medical research group receives $500 from ADA 232
MEDICO
Association makes $500 contribution to MEDICO 231
Four more dentists join MEDICO program 1058
Singer, Harold. First dentist selected for MEDICO program 565
MENTALLY RETARDED
See Ill and aged, Dentistry for
MERTEN, ROBERT. "Second Special Award" plaque received from the Texas Dental Association 63
METHOHEXITAL SODIUM
See Anesthesia and anesthetics, general—methohexital sodium
MEYER, PAUL. Headgear orthodontics (Book rev.) 663
MICROHEMATOCRIT
Lainson, P. A., et al. Use of the microhematocrit and urinalysis as screening tests in dental practice 589
MILITARY DENTISTRY
See Dentistry—military and naval
MILLER, A. S. AND BROOKRESON, K. R.: See Brookreson, K. R.
MISSIONARIES
Dentist, wife, three children serve at mission hospital 822
Dentists volunteer for mission work 823
Loma Linda U. offers tropical orientation program 563
Seek dentist for mission work in Guatemala 564
MOBILE UNITS
See Clinics—dental, traveling
MOFFA, J. P.; NOSTRANT, G. W.; JOHNSON, B. E. AND GOING, R. E.: See Going, R. E.
MORGANELLI, JOSEPH. Story from Vietnam 22

MORGART, HELEN S.; FORREST, E. J. AND DUROCHER, R. T.: See Forrest, E. J.
MORRIS, A. L. Appointed to advisory council 244
MOSS, M. L. Named dental dean at Columbia U. 559
MOTION PICTURES
See also Education, dental—audiovisual; Education of public—audiovisual
Oral cancer detection film wins CINE award 244
MOUTH
EXAMINATION: See Examination—of mouth
LESIONS
Study to aid treatment of keratotic lesions 819
REHABILITATION
Johnson, Ronald, et al. Efficient dental rehabilitation with the patient under general anesthesia 309
MOUTHPIECES
PROTECTIVE
Godwin, W. C. and Craig, R. G. Stress transmitted through mouth protectors 1316
Heintz, W. D. Mouth protectors: a progress report 632
MOVING PICTURES
See Motion pictures
MUMMIES
Researchers to examine ancient mummies in Egypt 69
MYERS, H. M. A hypothesis concerning the caries-preventive mechanism of tin 1308
DUMAS, MICHAEL AND BALLHORN, HILDE B. Dental manifestations of phenylketonuria 586

N

NARCOTICS
See Drugs
NASTEV, G. Dentistry in the People's Republic of Bulgaria 79
NATIONAL ASSOCIATION OF DENTAL SERVICE PLANS
Dental prepayment 13; 205; 765; 1231
NADSP president calls for more dental care programs 71
Second multistate program announced by NADSP 824
NATIONAL BOARD OF DENTAL EXAMINERS
See Examining boards; See also Licensure and subheadings
NATIONAL BUREAU OF STANDARDS
NBS, U of Maryland to cooperate in research 818
Plan dental research symposium at NBS 248
NATIONAL CHILDREN'S DENTAL HEALTH WEEK
National Children's Dental Health Week 1968 121
National publicity for Children's Dental Health Week 133
Special aids for the 1969 National Children's Dental Health Week 888
NATIONAL DENTAL ASSOCIATION
Wallace, J. C. President of the National Dental Association 820
NATIONAL INSTITUTE OF DENTAL RESEARCH
See Research—dental
NATIONAL INSTITUTES OF HEALTH
Friedrich, R. H. Dentistry's role in new national health legislation: Regional Medical Programs 864
Marston, R. Q. Appointed director of NIH 561
Professional scientific people comprise one third of NIH staff 547
The $2-million-a-day doctor (Ed.) 1228
NAVY DENTISTRY
See Dentistry—military and naval
NEBRASKA DENTAL ASSOCIATION
Nebraska passes unique smoking resolution 62
NECROSIS
Elzay, R. P., et al. Dental prostheses and radiation to the jaws: a survey of prosthodontists and radiotherapists 856
NEGROES
Dummett, C. O. A folk belief 507
PepsiCo Inc. will sponsor scholarship for Negro 1292
Procter & Gamble sponsors Negro scholarship 557
Six Negro college students get scholarships 813
NEVITT, G. A. Honored by USPHS for "superior service" 241
NOSTRANT, G. W.; JOHNSON, B. E.; GOING, R. E. AND MOFFA, J. P.: See Going, R. E.
NOTATION, DENTAL
Delegates approve new system (House action) 1274
NURSING HOMES
See Ill and aged, Dentistry for
NUTRITION
See Diet and nutrition

O

OBERLE, T. J. Dentistry and Title XIX 794
OBTURATORS AND SIMILAR APPLIANCES
Williams, A. C., et al. Management of a feeding problem in an infant with cleft palate 81
O'HARA, J. W., JR. AND TARSITANO, J. J.: See Tarsitano, J. J.
OHIO DENTAL ASSOCIATION
Rights pledge in Ohio withdrawn by HEW 555
OLD AGE SECURITY
FOR DENTISTS: See also Economics—dental—taxes; Insurance for dentists—annuity; Social Security Act
ADA Members Retirement Plan 804
OLSEN, NORMAN. Permanent crowns for children 1220
ORAL HYGIENE
See also Toothbrushes and toothbrushing technic
Depaola, P. F., et al. The relationship of cariostasis, oral hygiene, and past caries experience in children receiving three sprays annually with acidulated phosphate-fluoride: three-year results 91
ORAL RESEARCH ABSTRACTS
ORA seeks scientists to prepare abstracts 252
ORAL SURGERY
Comments on editorial ("An undeserved slur upon dentistry from the Joint Commission on Accreditation of Hospitals" May issue) 21
Discuss JCAH statement on oral surgery practice in hospitals by dentists 229
ORGANIZATIONS, DENTAL
See names of specific groups; See also Associations and societies, dental
ORTHODONTIA
See Orthodontics; See also Malocclusion
ORTHODONTICS
See also Malocclusion
Disadvantaged children to get orthodontic care 1296
OSTRANDER, F. D. Next US President faces backlog of health problems 1276
OSTROM, C. A. AND SCOLA, F. P.: See Scola, F. P.
OVERZIER, CLAUS. Systematik der inneren medizin (Book rev.) 137

P

PADRON MARIN, OSWALDO. Praise for SS HOPE 21
PAFFENBARGER, GEORGE. Denture relinings 18
PAIN
CONTROL: See —prevention and control, listed below
PREVENTION AND CONTROL: See also Psychology—dental
Anesthetics with dextran effective in stopping pain 819
Chestner, S. B., et al. Apical fenestration: solution to recalcitrant pain in root canal therapy 846
FRANK, A. L., et al. The intracanal use of sulfathiazole in endodontics to reduce pain 102
PALATE
CLEFT: See Cleft palate and cleft lip
PALEODONTOLOGY
Discovery of prehistoric cemetery reveals Ohio Indians with arthritis and bad teeth 792
PAN AMERICAN HEALTH ORGANIZATION
Garza, S. J. USPHS assigns dentist as consultant to PAHO 66
PARADENTOSIS
See Periodontal diseases
PARKER, W. T. AND COOPER, T. M. The quadrant approach to full-arch impressions 838
PARSONS, F. G.; STREET, P. N.; ISENBERG, GERALD; GOLDMAN, H. M. AND SPIRA, JACOB: See Isenberg, Gerald
PARTIAL DENTURES
Starcke, E. N., Jr. Prosthetic treatment for an unusual epileptic problem: report of case 878
ATTACHMENTS
Stansbury, R. R. An external partial denture attachment 88
PATENTS, DENTAL
New automatic collimator to narrow radiograph beams 240
PAULY, RAYMOND. News from Costa Rica 259
PENICILLIN
Tarsitano, J. J. and O'Hara, J. W., Jr. Rheumatic fever: in-depth appraisal with a discussion of penicillin 1074
REACTION TO
Silverio, John. Adverse reactions to penicillin 17
PERIODICALS
Alaska dental, medical groups have joint publication 233
PERIODONTAL DISEASES
See also Gingivitis
Solomon, H. A., et al. Cigarette smoking and periodontal disease 1081
PERIODONTAL TISSUE
DISEASES: See Periodontal diseases
PERIODONTITIS
See Periodontal disease and subheadings
PERIODONTOCLASIA
See Periodontal diseases

PERIODONTOSIS
See Periodontal diseases and subheadings
PERU
See Dentistry—in Peru
PETERSON, SHAILER. Clinical dental hygiene (Book rev.) 661
PEYER, BERNARD. Comparative odontology (Book rev.) 1111
PHARMACY
College of pharmacy offers dental research program 249
PHENYLKETONURIA
Myers, H. M., et al. Dental manifestations of phenylketonuria 586
PHOSPHATE
CEMENT: See Cements—zinc phosphate
PHOTOPLETHYSMOGRAPH
Heimansohn, H. C. New device 508
PHYSICAL EXAMINATION
See Examination—physical
PINS
Dilts, W. E., et al. Retentive properties of pin materials in pin-retained silver amalgam restorations 1085
Going, R. E., et al. The strength of dental amalgam as influenced by pins 1331
PLAQUES, DENTAL
See Stains and plaques on teeth
PLEKKER, R. J. Michigan dentist directs "Project Thank You" 565
PODSHADLEY, A. G. AND LUNDEEN, H. C. Electrosurgical procedures in crown and bridge restorations 1321
POLITICS
Political action group formed by dental leaders 1051
POLLOCK, ROBERT, SR. Elected trustee of the Eighth District 1275
PORCELAIN
IN DENTISTRY
Engen, D. W. Porcelain fused to gold inlays for restoration of incisal angles 84
PRACTICE, DENTAL
Hold unique symposium on practice administration 1293
Robinson, G. E., et al. Four-handed dentistry: the whys and wherefores 573
US Army starts new course on dental practice 1058
FOR ILL AND AGED: See Ill and aged, Dentistry for
PREPAYMENT PLANS
See Economics – dental – prepayment plans; See also Insurance—group
PREVENTIVE DENTISTRY
Institute of Preventive Dentistry at Georgetown U. 72
Navy field exercise promotes preventive dentistry program 1056
New preventive dentistry program starts in Vietnam 1056
President endorses plan on preventive medicine 809
EDUCATION: See Education, dental—preventive dentistry; See also Education of public
FLUORIDE: See Caries, dental—fluoride for prevention, etc.
PRIMITIVE PEOPLES
DENTAL CONDITIONS
Discovery of prehistoric cemetery reveals Ohio Indians with arthritis and bad teeth 792
PRIORE, R. L.; BROSS, I. D. J. AND SOLOMON, H. A.: See Solomon, H. A.
PROPRIETARY REMEDIES
See Materia medica and therapeutics and subheadings
PROSTHETIC DENTISTRY
See also Bridgework; Crowns; Dentures, etc.
Bartlett, S. O. Construction of detached core crowns for pulpless teeth in only two sittings 843
CHILDREN'S: See Children, Dentistry for—prosthetics
PROTECTIVE MOUTHPIECES
See Mouthpieces—protective
PROTECTIVE SHIELDS
See Equipment, dental; See also Roentgen rays—danger from use
PSYCHOLOGY
Graduate psychologists attend summer program 238
DENTAL
Silver, Sidney and Wolpert, Arthur. Collaborative approach to dental treatment of a severely anxious patient: report of case 1102
PUBLIC DENTAL EDUCATION
See Education of public
PUBLIC DENTAL SERVICE
See Public Health—dentistry; See also Clinics—dental; Community and school dental service; Education of public
PUBLIC HEALTH
Appoints executives to new health service 562
Ostrander, F. D. Next US President faces backlog of health problems 1276
DENTISTRY: See also Community and school dental service; Public health programs—dental
Booklets on legal aspects of medical care available 65
Division of Dental Health reorganizes branch operations 240
Lotzkar, Stanley. Dentistry in health care facilities: the public health viewpoint 111 Comments 508
PUBLIC HEALTH PROGRAMS
See also Social dentistry
DENTAL: See also Public health—dentistry; Social dentistry
Approve guidelines (House action) 1272
Comprehensive health planning (Ed.) 197
Friedrich, R. H. Dentistry's role in new national health legislation: Regional medical Programs 864
Lotzkar, Stanley. Dentistry in health care facilities: the public health viewpoint 111 Comments 508
Maryland dental school joins community program 810
New dental program to get underway July 1 65
Oberle, T. J. Dentistry and Title XIX 794
Program helps youngsters of low-income families 810
Rudko, V. and Barmes, D. E. The World Health Organization and dental health 538
Trithart, A. H. Understanding the underprivileged child: report on an experimental workshop 880
PUBLIC RELATIONS
DENTISTRY: See also Education of public
125 attend ADA dental public relations conference 805
SCDA initiates year-round public relations program 233
Stern, Barb. Group therapy 751
Toledo's Dental Service Bureau aids public 63
PUBLIC SCHOOL DENTISTRY
See Community and school dental service
PUBLIC SPEAKING
Speakers available on dental subjects 1055
PUBLICITY
DENTAL
National publicity for Children's Dental Health Week 133
PULP TREATMENT
Andrews, J. T. Zinc oxide-eugenol 1220
PYORRHEA ALVEOLARIS
See Periodontal diseases

R

RADIATION
BIOLOGICAL EFFECTS: See also Roentgen rays—danger from use; Roentgenotherapy
Collett, W. K. Diagnostic radiation exposures and doses in dentistry: II 1104
Elzay, R. P., et al. Dental prostheses and radiation to the jaws: a survey of prosthodontists and radiotherapists 856
Winkler, K. G. Influence of rectangular collimation and intraoral shielding on radiation dose in dental radiography 95
RAFFETTO, E. C. Chosen dental chief of US Navy 559
RANDOLPH, K. V. Dean at Baylor University College of Dentistry in Dallas 58
RANKOW, R. M. An atlas of surgery of the face, mouth and neck (Book rev.) 891
RAPUANO, J. A. Technic for recording the lingual flange of a mandibular complete denture 605
RECIPROCITY
See Licensure—reciprocity
REDDICK, J. M. Heroic dentist's memory honored 251
REDIG, D. F.; JOHNSON, RONALD AND FULL, C. A: See Johnson, Ronald
REHABILITATION OF MOUTH
See Mouth—rehabilitation
RELIEF FOR DENTISTS
ADA Relief Fund drive tops $125,000 goal 232
Triffon, G. A. (Mrs.) Aid the handicapped 999
REMEDIES, PROPRIETARY
See Materia medica and therapeutics and subheadings
REMOVABLE BRIDGEWORK
See Bridgework—removable
RESEARCH
ADA to participate in new research project 1042
Announces appointments to dental research council 564
New edition of Research Grants Index available 71
CANCER: See Cancer—control
DENTAL: See also Education, dental—research
ADA Research Facility 1261
NIDR director forecasts complete conquest of caries 239
Plan dental research symposium at NBS 248
Plan study to seek cause of malocclusion 818
Scientist hopes to develop caries-susceptibility test 819

Study effects of dietary fats, magnesium on teeth 819
Study to aid treatment of keratotic lesions 819
Van Kirk, L. E., Jr. Graduate research training supported by the National Institute of Dental Research 1348
FELLOWSHIPS: See Fellowships
MEDICAL: See Medicine–research; See also Cancer–control
RESIDENCIES, DENTAL
See Internships and residencies, dental
RESTORATION OF ORAL FUNCTION
See Mouth–rehabilitation
RETENTION
IN PROSTHETICS: See Dentures–retention; See also Dentures–stabilization; Impression–technic
RETIREMENTS
Hollister, J. J. Retires from ADA post 1043
Retirements, resignations 253; 1061; 1297
RILEY, C. S. Named executive secretary of California Dental Association 62
RING, M. E. Review of dental practices in Tudor England 1341
RINGSDORF, W. M., JR.
AND CHERASKIN, E.: See Cheraskin, E.
CLARK, J. W. AND CHERASKIN, E.: See Cheraskin, E.
RIPA, L. W. AND McCORMICK, JESS: See McCormick, Jess
ROBINSON, G. E.; WUEHRMANN, A. H.; SINNETT, GERTRUDE M. AND McDEVITT, E. J. Four-handed dentistry: the whys and wherefores 573
ROENTGEN RAYS
DANGER FROM USE: See also Radiation–biological effects
Collett, W. K. Diagnostic radiation exposures and doses in dentistry: II 1104
Elzay, R. P., et al. Dental prostheses and radiation to the jaws: a survey of prosthodontists and radiotherapists 856
New automatic collimator to narrow radiograph beams 240
Preliminary report on radiographic holding, paralleling, and shielding devices 884
Schein, Irving. Use of two aprons 751
System for registration of radiation sources fested 560
Winkler, K. G. Influence of rectangular collimation and intraoral shielding on radiation dose in dental radiography 95
Wuehrmann, A. H. Comments on JADA report (Report from the Washington Office, June) 200
ROENTGENOLOGY
IN ORAL DIAGNOSIS
Booklet on diagnostic radiology available 241
Christen, A. G. and Segreto, V. A. Distortion and artifacts encountered in Panorex radiography 1096
Collett, W. K. Diagnostic radiation exposures and doses in dentistry: II 1104
Dummett, C. O. A folk belief 507
Isenberg, Gerald, et al. Radiograph analysis by two-dimensional microdensitometry 1069
TECHNIC
Christen, A. G. and Segreto, V. A. Distortion and artifacts encountered in Panorex radiography 1096
New automatic collimator to narrow radiograph beams 240
Preliminary report on radiographic holding, paralleling, and shielding devices 884
Winkler, K. G. Influence of rectangular collimation and intraoral shielding on radiation dose in dental radiography 95
ROENTGENOTHERAPY
Elzay, R. P., et al. Dental prostheses and radiation to the jaws: a survey of prosthodontists and radiotherapists 856
ROOS, CHARLES AND BLAKE, J. B.: See Blake, J. B.
ROOT CANAL TREATMENT
Chestner, S. B., et al. Apical fenestration: solution to recalcitrant pain in root canal therapy 846
Frank, A. L., et al. The intracanal use of sulfathiazole in endodontics to reduce pain 102
FILLING MATERIALS
Bartlett, S. O. Construction of detached core crowns for pulpless teeth in only two sittings 843
ROTHMAN, B. N.; SEIDMAN, I. H. AND WILLIAMS, A. C.: See Williams, A. C.
ROTHSTEIN, R. B. Heads dental laboratory appeal for AFDE 1292
RUBBER DAM
See Saliva–control
RUBIN, M. I. Receives annual distinguished service award of the New York State Society of Dentistry for Children 1055
RUDKO, V. AND BARMES, D. E. The World Health Organization and dental health 538

S

SALIVA
CONTROL
Going, R. E. and Sawinski, V. J. Parameters related to the use of the rubber dam 598
SAWINSKI, V. J. AND GOING, R. E.: See Going, R. E.
SCHEIN, IRVING. Use two aprons 751
SCHIFF, J. E. Recently received the Bronze Star Medal 66
SCHONFELD, H. K.; FALK, I. S.; SLEEPER, H. R. AND JOHNSTON, W. D. Professional dental standards for the content of dental examinations 870
Comment and reply 1221
SCHOOL AND COMMUNITY DENTAL SERVICE
See Community and school dental service
SCHUELLEIN, R. J. Assigned as acting chief of NIDR program 817
SCHWARZROCK, L. H. AND SCHWARZROCK, SHIRLEY PRATT. Effective dental assisting (3 books) (Book rev.) 1362
SCHWARZROCK, SHIRLEY PRATT AND SCHWARZROCK, L. H.: See Schwarzrock, L. H.
SCIENCE
FAIRS: See Exhibits—dental
SCOLA, F. P. AND OSTROM, C. A. Clinical evaluation of stannous fluoride when used as a constituent of a compatible prophylactic paste, as a topical solution, and in a dentifrice in naval personnel. II. Report of findings after two years 594
SCOTT, J. H. AND SYMONS, N. B. B. Introduction to dental anatomy (Book rev.) 326
SEGRETO, V. A. AND CHRISTEN, A. G.: See Christen, A. G.
SEIDMAN, I. H.; WILLIAMS, A. C. AND ROTHMAN, B. N.: See Williams, A. C.
SELMAN, A. J.; FRIEDMAN, JEROME; HEYMAN, R. A. AND CHESTNER, S. B.: See Chestner, S. B.
SHANNON, J. A. To give keynote address at ADA opening meeting 806
SICHER, HARRY. Philadelphia periodontal group to honor 555
SILICONES
Sobel, S. L. Disclosure and reproduction of a fistula tract in the routine impression procedure by use of silicone rubber: report of case 116
SILVER, SIDNEY AND WOLPERT, ARTHUR. Collaborative approach to dental treatment of a severely anxious patient: report of a case 1102
SILVERIO, JOHN. Adverse reactions to penicillin 17
SINGER, HAROLD. First dentist selected for MEDICO program 565
SINKFORD, JEANNE C. AND JOGLEKAR, A. P.: See Joglekar, A. P.
SINNETT, GERTRUDE M.; McDEVITT, E. J.; ROBINSON, G. E. AND WUEHRMANN, A. H.: See Robinson, G. E.
SLEEPER, H. R.; JOHNSTON, W. D.; SCHONFELD, H. K. AND FALK, I. S.: See Schonfeld, H. K.
SMOKING
See Tobacco—effect on mouth and teeth
SOBEL, S. L. Disclosure and reproduction of a fistula tract in the routine impression procedure by use of silicone rubber: report of case 116
SOCIAL DENTISTRY
See also Economics—dental—prepayment plans; Insurance—group; Public health programs
Comprehensive health planning (Ed.) 197
SOCIAL SECURITY ACT
Two ADA-sponsored bills introduced in Congress 804
SOCIETIES, DENTAL
See Associations and societies, dental; See also names of specific organizations
SODIUM FLUORIDE
See Fluorides; See also Caries, dental—fluoride for prevention, etc.
SOLOMON, H. A. Resigns ADA Council position 231
PRIORE, R. L. AND BROSS, I. D. J. Cigarette smoking and periodontal disease 1081
SPEAKING, PUBLIC
See Public speaking
SPENGEMAN, W. G. The dental clinics of North America (Book rev.) 1113
SPIRA, JACOB; PARSONS, F. G.; STREET, P. N.; ISENBERG, GERALD AND GOLDMAN, H. M.: See Isenberg, Gerald
STABILIZERS
See Dentures—stabilization; See also Dentures—retention
STACY, G. C. Dental elevators—principles for safe usage (Book rev.) 1112
STAINLESS STEEL AND CHROME ALLOYS
Dilts, W. E., et al. Retentive properties of pin materials in pin-retained silver amalgam restorations 1085
Going, R. E., et al. The strength of dental amalgam as influenced by pins 1331
STAINS AND PLAQUES ON TEETH
Bouschor, C. F. Stained teeth 18

Lobene, R. R. Effect of dentifrices on tooth stains with controlled brushing 849
STANFORD, J. W. Sofdent 27 18
STANSBURY, R. R. An external partial denture attachment 88
STARCKE, E. N., JR. Prosthetic treatment for an unusual epileptic problem: report of case 878
STATE BOARDS OF DENTAL EXAMINERS
See Examining boards
STATE SECRETARIES MANAGEMENT CONFERENCE
Secretaries told—state dental programs, leadership important 53
STATISTICS
DENTISTS: See also Economics—dental
Report on dental education 1967-1968 317
HEALTH SERVICES
Cheraskin, E. and Ringsdorf, W. M., Jr. Health evaluation of the dentist and his wife. II. Three-hour oral glucose tolerance test 107; III. Fasting serum cholesterol 109
STEELE, PAULINE F. Review of dental hygiene: questions and answers (Book rev.) 1112
STERN, BARB. Group therapy 751
STINAFF, R. K. Dental practice administration (Book rev.) 1112
STOOPACK, J. C.; JERROLD, T. L. AND GARVAR, L. R.: See Garvar, L. R.
STOVALL, JERRY; DILTS, W. E. AND WELK, D. A.: See Dilts, W. E.
STREET, P. N.; ISENBERG, GERALD; GOLDMAN, H. M.; SPIRA, JACOB AND PARSONS, F. G.: See Isenberg, Gerald
STRESS
Godwin, W. C. and Craig, R. G. Stress transmitted through mouth protectors 1316
SUBLUXATION OF MANDIBLE
See Dislocation of mandible
SULFONAMIDES
Frank, A. L., et al. The intracanal use of sulfathiazole to reduce pain 102
SUPPLIES, DENTAL
See Equipment, dental
SUPPORTING TISSUES OF TEETH
See Periodontal tissue
SURGERY
ORAL: See Oral surgery
SURVEY OF DENTISTRY
See Dentistry—development
SWEENEY, W. T. Retires as chief of NBS dental research section 69
SYMONS, N. B. B. AND SCOTT, J. H. See Scott, J. H.
SYSTEMIC CONDITIONS MANIFESTED IN MOUTH
ACROMEGALY
Goodkind, R. J. Prosthetic management of an acromegaly patient 1327
ELLIS-VAN CREVELD SYNDROME
Biggerstaff, R. H. and Mazaheri, Mohammad. Oral manifestations of the Ellis-van Creveld syndrome 1090
RHEUMATIC FEVER
Tarsitano, J. J. and O'Hara, J. W., Jr. Rheumatic fever: in-depth appraisal with a discussion of penicillin 1074
TROPICAL DISEASES
Loma Linda U. offers tropical orientation program 563
SYSTEMIC CONDITIONS RESULTING FROM INFECTED TEETH
See Focal infection

T

TARSITANO, J. J. AND O'HARA, J. W., JR.
Rheumatic fever: in-depth appraisal with a discussion of penicillin 1074
TAXES
Taxation without representation (Ed.) 1227
INCOME: See Economics—dental—taxes
TCHALIAN, VAROUJAN. Indiana U. educator serves aboard SS HOPE 823
TECHNICIANS, DENTAL
Dental technicians profit from educator's suggestion 560
Triton College offers two dental programs 558
TEETH
ANATOMY: See Anatomy—oral
EXTRACTION: See Extraction
HYPOPLASIA
Biggerstaff, R. H. and Mazaheri, Mohammad. Oral manifestations of the Ellis-van Creveld syndrome 1090
Myers, H. M., et al. Dental manifestations of phenylketonuria 586
IDENTIFICATION BY MEANS OF: See Identification by means of teeth
INCISORS
Vlchek, J. K. Research concerning change in the odontoblast of the rat incisor 818
LOSS OF—IN RELATION TO PATHOLOGIC CONDITIONS
Loss of teeth, deafness may be related 1049
TELEVISION
See Education, dental—audiovisual; See also Education of public—audiovisual
THANATOLOGY
Kutscher, A. H. Foundation of Thanatology headed by dentist 1058
THERAPEUTICS
See Materia medica and therapeutics
TIN
Myers, H. M. A hypothesis concerning the caries-preventive mechanism of tin 1308
TINGAY, L. H. Receives Certificate of Appreciation 822
TISSUE
PERIODONTAL: See Periodontal tissue
TOBACCO
Endorse recommendations on smoking and health 562
Goldstein, B. H. Promotes smoking 1221
EFFECT ON MOUTH AND TEETH
Castigliano, S. G. Influence of continued smoking on the incidence of second primary cancers involving mouth, pharynx, and larynx 580
Nebraska passes unique smoking resolution 62
Smoking and health symposium held at U. of Pittsburgh 64
Solomon, H. A., et al. Cigarette smoking and periodontal disease 1081
Task force on smoking, health issues report 811
TOCCHINI, J. J. Resigns as dental school dean 559
TOLEDO DENTAL SOCIETY
Toledo's Dental Service Bureau aids public 63
TONGUE
BITING: See —habits, listed below
DISEASES
Elfenbaum, Alfred. Burning tongue 17
HABITS
Starcke, E. N., Jr. Prosthetic treatment for an unusual epileptic problem: report of case 878
TOOTHBRUSHES AND TOOTHBRUSHING TECHNIC
See also Oral hygiene
Lobene, R. R. Effect of dentifrices on tooth stains with controlled brushing 849
TOOTHPASTES
See Dentifrices
TOWNSEND, B. R. Saint Apollonia: patroness of dentists 790 Reprint; Comment 1222
TRIAMCINOLONE ACETONIDE
See Endocrine glands and hormones—therapy
TRIFFON, G. A. Tribute to 999
TRIFFON, G. A. (Mrs.) Aid the handicapped 999
TRITHART, A. H. Understanding the under-privileged child: report on an experimental workshop 880
TROPICAL DISEASES
See Systemic conditions manifested in mouth—tropical diseases
TURNER, M. G. Appointed Rear Admiral in the Naval Dental Corps 1058

U

UNITED STATES BUREAU OF STANDARDS REPORTS
See National Bureau of Standards
UNITED STATES PUBLIC HEALTH SERVICE
See also Public health
Naming of PHS dental officer urged by Council 1042
Request for appointment of a chief dental officer of the United States Public Health Service (House action) 1274
Study expanded functions for dental auxiliaries 1048
FELLOWSHIPS: See Fellowships
URINALYSIS
Lainson, P. A., et al. Use of the microhematocrit and urinalysis as screening tests in dental practice 589

V

VAN HOEK, ROBERT. Appointed director of PHS health services division 561
VAN KIRK, L. E., JR. Dentist appointed NIDR training grants officer 1049; Graduate research training supported by the National Institute of Dental Research 1348
VETERANS
DENTAL CARE
VA asks assistance to treat Vietnam veterans 1057
VETERANS ADMINISTRATION
Single concept 8 mm films aid training at VA dental center 1264
VIETNAM
See Dentistry—in Vietnam
VISUAL EDUCATION IN DENTISTRY
See Education, dental—audiovisual; See also Education of public—audiovisual; Motion pictures
VIVISECTION
See Animal experimentation
VLCHEK, J. K. Research concerning change in the odontoblast of the rat incisor 818
VOCATIONS
See Dentistry—as a career; See also Assistants, dental; Hygienists, dental; Technicians, dental

W

WALLACE, J. C. President of the National Dental Association 820

WALTER, J. B.; HAMILTON, MARGARET C. AND ISRAEL, M. S. Principles of pathology for dental students (Book rev.) 890

WATER

FLUORIDE CONTENT: See Caries, dental—fluoride for prevention—in water supplies

WATSON, C. G. Named as successor to Harold Hillenbrand 1273

WAXES AND WAX PATTERNS

See also Inlays—Gold

Engen, D. W. Porcelain fused to gold inlays for restoration of incisal angles 84

WEICHMAN, J. A.; HARVEY, HERMAN; FRANK, A. L. AND GLICK, D. H.: See Frank, A. L.

WELK, D. A.; STOVALL, JERRY AND DILTS, W. E.: See Dilts, W. E.

WELLOCK, W. D.; MAITLAND, ALEXANDER; BRUDEVOLD, FINN AND DePAOLA, P. F.: See DePaola, P. F.

WEST AFRICA

See Dentistry—in West Africa

WHITENECK, O. R. Dentist heads Oklahoma State Board of Health 1050

WILDRICK, R. F. Reelected as head of missionary assistance program 73

WILLIAMS, A. C.; ROTHMAN, B. N. AND SEIDMAN, I. H. Management of a feeding problem in an infant with cleft palate 81

WILLIAMS, C. H. Reelected speaker of the Association's House of Delegates 1276

WILLIAMS, F. E. Resigns as secretary of New Hampshire society 554

WINKLER, K. G. Influence of rectangular collimation and intraoral shielding on radiation dose in dental radiography 95

WOLPERT, ARTHUR AND SILVER, SIDNEY: See Silver, Sidney

WORKSHOP

See Education, dental—courses in public health; See also specific subjects dealt with in workshops, i.e. Public health programs, etc.

WORLD HEALTH ORGANIZATION

News from the World Health Organization 1067

Rudko, V. and Barmes, D. E. The World Health Organization and dental health 538

WHO fellowships available to US health workers 811

WUEHRMANN, A. H. Comments on JADA report (Report from the Washington Office, June) 200

SINNETT, GERTRUDE M.; McDEVITT, E. J. AND ROBINSON, G. E.: See Robinson, G. E.

X

X-RAYS

See Roentgen rays; See also Roentgenology and subheadings

DIAGNOSIS: See Roentgenology—in oral diagnosis

TECHNIC: See Roentgenology—technic

TREATMENT: See Roentgenotherapy

XYLOCAINE

See Anesthesia and anesthetics, local—lidocaine hydrochloride

Y

YAMAMOTO, KATSUICHI AND FURUHATA, TANEMOTO: See Furuhata, Tanemoto

Z

ZINC OXIDE

See Cements—zinc oxide; See also Impressions—materials

ZINC PHOSPHATE CEMENT

See Cements—zinc phosphate